### 常州卡迪国际贸易有限公司

#### CHANGZHOU KADI INTERNATIONAL TRADE CO.,LTD

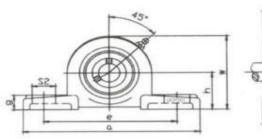


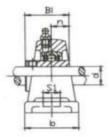


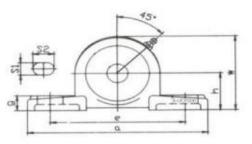
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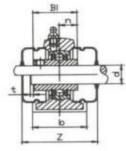
## **Contents**

| Pillow Blocks                   | 1-16  |
|---------------------------------|-------|
| Square Flange Units             | 17-22 |
| Two-Bolt Flange Units           |       |
| Flange Cartridge Units          | 31-38 |
| Take-Up Units                   | 39-44 |
| Cylindrical Cartridge Units     | 45-47 |
| Hanger Bearing Units            | 48-49 |
| Three-Bolt Flange Units         | 50-51 |
| Two Or Four Bolt Flange Units   | 52    |
| Three-Bolt Flange Bracket Units | 53-54 |
| Pressed Housing Round Units     | 55-56 |
| Zinc Alloy Bearing Units        | 57-58 |
| Thermoplastic Units             | 59-61 |
| Ball Bearing Units              |       |
| Ball bearing Inserts            | 69-77 |
| Bearing Housing                 |       |







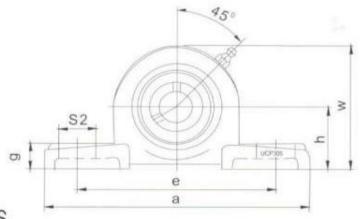


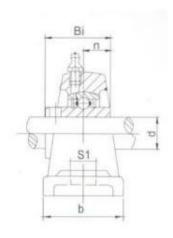
UCP200 SERIES

S-UCP200 SERIES SM-UCP200 SERIES

|   |                                    |                |       |     |     |    |     |        |    |      | - ' | J141 ( | JCP. | 200  | OL   | KIE: | 9   |                |              |
|---|------------------------------------|----------------|-------|-----|-----|----|-----|--------|----|------|-----|--------|------|------|------|------|---|----------------|--------------|
| Bearing Unit<br>No.                               |                                    | d              |       |     |     |    |     | mensio |    | (mm) |     |        |      |      | Bolt | Used | Bearing<br>No.  | Housing<br>No. | Housin<br>wt |
| UCP201-8  | (in)                               | (mm)           | h     | В   | е   | b  | S2  | S1     | 9  | w    | t   | Z      | Bi   | n    | (mm) | (in) | 10000   | 140.           | (kg)         |
| 202-9<br>202-10<br>203-11<br>UCP201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 30.2  | 127 | 95  | 38 | 19  | 13     | 14 | 62   | 2   | 51     | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>UC201<br>202<br>203 | P203           | 0.33         |
| UCP204-12<br>UCP204                               | 3/4                                | 20             | 33.3  | 127 | 95  | 38 | 19  | 13     | 14 | 65   | 2   | 51     | 31   | 12.7 | M10  | 3/8  | UC204-12<br>UC204   | P204           | 0.46         |
| 205-13<br>205-14<br>205-15<br>205-16<br>UCP205    | 13/16<br>7/8<br>15/16<br>1         | 25             | 36.5  | 140 | 105 | 38 | 19  | 13     | 15 | 71   | 2   | 57     | 34.1 | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205             | P205           | 0.60         |
| 206-17<br>206-18<br>206-19<br>206-20<br>UCP206    | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 42.9  | 165 | 121 | 48 | 21  | 17     | 17 | 83   | 2   | 62     | 38.1 | 15.9 | M14  | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206             | P206           | 0.97         |
| 207-21<br>207-22<br>207-22<br>207-23<br>UCP207    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 47.6  | 167 | 127 | 48 | 21  | 17     | 18 | 93   | 3   | 72     | 42.9 | 17.5 | M14  | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207             | P207           | 1.00         |
| UCP268-24<br>208-25<br>UCP208                     | 1-1/2                              | 40             | 49.2  | 184 | 137 | 54 | 21  | 17     | 18 | 98   | 3   | 82     | 49.2 | 19.0 | M14  | 1/2  | UC208-24<br>208-25<br>UC208                                 | P208           | 1,30         |
| 209-26<br>209-27<br>209-28<br>UCP209              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 54    | 190 | 146 | 54 | 21  | 17     | 20 | 106  | 3   | 82     | 49.2 | 19.0 | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209                       | P209           | 1,40         |
| UCP210-29<br>210-30<br>210-31<br>210-32<br>UCP210 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 57.2  | 206 | 159 | 60 | 25  | 20     | 21 | 114  | 3   | 87     | 51.6 | 19.0 | M16  | 5/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210             | P210           | 1.83         |
| UCP211-32<br>211-33<br>211-34<br>211-35<br>UCP211 | 2<br>2-1/6<br>2-1/8<br>2-3/16      | 55             | 63.5  | 219 | 171 | 60 | 25  | 20     | 23 | 126  | 4   | 92     | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211             | P211           | 2.4          |
| UCP212-36<br>212-37<br>212-38<br>212-39<br>UCP212 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 69.8  | 241 | 184 | 70 | 25  | 20     | 25 | 138  | 4   | 102    | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212             | P212           | 2.8          |
| UCP213-40<br>213-41<br>UCP213                     | 2-1/2<br>2-9/16                    | 65             | 76.2  | 265 | 203 | 70 | 29  | 25     | 27 | 151  | 4   | 107    | 65.1 | 25.4 | M20  | 3/4  | UC213-40<br>213-41<br>UC213                                 | P213           | 3.5          |
| UCP214-42<br>214-43<br>214-44<br>UCP214           | 2-5/8<br>2-11/16<br>2-3/4          | 70             | 79.4  | 266 | 210 | 72 | 31. | 25     | 27 | 157  |     |        | 74.6 | 30.2 | M20  | 3/4  | UC214-42<br>214-43<br>214-44<br>UC214                       | P214           | 4.45         |
| UCP215-45<br>215-46<br>215-47<br>215-48<br>UCP215 | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75             | 82.6  | 275 | 217 | 74 | 31  | 25     | 28 | 163  |     |        | 77.8 | 33.3 | M20  | 3/4  | UC215-45<br>215-46<br>215-47<br>-215-48<br>UC215            | P215           | 4.9          |
| UCP216-50<br>UCP216                               | 3-1/8                              | 80             | 88.9  | 292 | 232 | 78 | 31  | 25     | 30 | 175  |     |        | 82.6 | 33.3 | M20  | 3/4  | UC216-50<br>UC216   | P216           | 5.8          |
| UCP217-52<br>UCP217                               | 3-1/4                              | 85             | 95.2  | 310 | 247 | 83 | 31  | 25     | 32 | 187  |     |        | 85.7 | 34.1 | M20  | 3/4  | UC217-52<br>UC217   | P217           | 6.9          |
| UCP218-56<br>UCP218                               | 3-1/2                              | 90             | 101.6 | 327 | 262 | 88 | 33  | 27     | 33 | 200  |     |        | 96.0 | 39.7 | M22  | 7/8  | UC218-56<br>UC218   | P218           | 8.10         |

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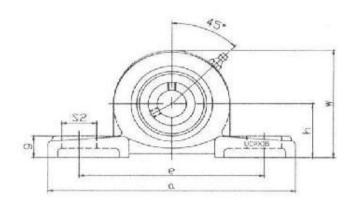


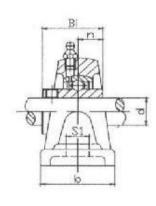


#### UCP300 SERIES

| 001 300                                 | OLIV                               |      |     |     |     |     |        |    |      |     |     |    |       |      |                                       |         |         |
|---|------------------------------------|------|-----|-----|-----|-----|--------|----|------|-----|-----|----|-------|------|---------------------------------------|---------|---------|
| Bearing<br>Unit                         | Shaft                              |      |     |     |     | Di  | mensio | ns | (mm) |     |     |    | Bolt  | Used | Bearing                               | Housing | Housing |
| No.                                     | (in)                               | (mm) | h   | а   | e   | b   | s2     | 81 | g    | w   | Bi  | n  | (in)  | (mm) | No.                                   | No.     | (kg)    |
| UCP305-14<br>305-15<br>305-16<br>UCP305 | 7/8<br>15/16<br>1                  | 25   | 45  | 175 | 132 | 45  | 20     | 17 | 15   | 85  | 38  | 15 | 1/2   | M14  | UC305-14<br>305-15<br>305-16<br>UC305 | P305    | 0.90    |
| UCP306-18<br>306-19<br>UCP306           | 1-1/8                              | 30   | 50  | 180 | 140 | 50  | 20     | 17 | 18   | 95  | 43  | 17 | 1/2   | M14  | UC306-18<br>306-19<br>UC306           | P306    | 1.10    |
| 307-21<br>307-22<br>307-23<br>UCP307    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 56  | 210 | 160 | 56  | 25     | 17 | 20   | 106 | 48  | 19 | 1/2   | M14  | 307-21<br>307-22<br>307-23<br>UC307   | P307    | 1.95    |
| UCP308-24<br>308-25<br>UCP308           | 1-1/2<br>1-9/16                    | 40   | 60  | 220 | 170 | 60  | 27     | 17 | 22   | 116 | 52  | 19 | 1/2   | M14  | UC308-24<br>308-25<br>UC308           | P308    | 2.20    |
| UCP309-26<br>309-27<br>309-28<br>UCP309 | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 67  | 245 | 190 | 67  | 30     | 20 | 24   | 129 | 57  | 22 | 5/8   | M16  | UC309-26<br>309-27<br>309-28<br>UC309 | P309    | 3.30    |
| UCP310-30<br>310-31<br>UCP310           | 1-7/8                              | 50   | 75  | 275 | 212 | 75  | 35     | 20 | 27   | 143 | 61  | 22 | 5/8   | M16  | UC310-30<br>310-31<br>UC310           | P310    | 4.80    |
| 311-34<br>311-35<br>UCP311              | 2<br>2-3/8<br>2-3/16               | 55   | 80  | 310 | 236 | 80  | 38     | 20 | 30   | 154 | 66  | 25 | 5/8   | M16  | UC311-32<br>311-34<br>311-35<br>UC311 | P311    | 5.30    |
| UCP312-36<br>312-38<br>312-39<br>UCP312 | 2-1/4<br>2-3/8<br>2-7/16           | 60   | 85  | 330 | 250 | 85  | 38     | 25 | 32   | 165 | 71  | 26 | 3/4   | M20  | UC312-36<br>312-38<br>312-39<br>UC312 | P312    | 6.30    |
| UCP313-40<br>UCP313                     | 2-1/2                              | 65   | 90  | 340 | 260 | 90  | 38     | 25 | 33   | 176 | 75  | 30 | 3/4   | M20  | UC313-40<br>UC313                     | P313    | 8.00    |
| UCP314-44<br>UCP314                     | 2-3/4                              | 70   | 95  | 360 | 280 | 90  | 40     | 27 | 35   | 187 | 78  | 33 | 7/8   | M22  | UC314-44<br>UC314                     | P314    | 8.30    |
| UCP315-48<br>UCP315                     | 3                                  | 75   | 100 | 380 | 290 | 100 | 40     | 27 | 35   | 198 | 82  | 32 | 7/8   | M22  | UC315-48<br>UC315                     | P315    | 9.50    |
| UCP316-50<br>UCP316                     | 3-1/8                              | 80   | 106 | 400 | 300 | 110 | 40     | 27 | 40   | 210 | 86  | 34 | 7/8   | M22  | UC316-50<br>UC315                     | P316    | 12.5    |
| UCP317-52<br>UCP317                     | 3-1/4                              | 85   | 112 | 420 | 320 | 110 | 45     | 33 | 40   | 220 | 96  | 40 | 1     | M27  | UC317-52<br>UC317                     | P317    | 14.5    |
| UCP318-56<br>UCP318                     | 3-1/2                              | 90   | 118 | 430 | 330 | 110 | 45     | 33 | 45   | 235 | 96  | 40 | 1     | M27  | UC318-56<br>UC318                     | P318    | 20.4    |
| UCP319-60<br>UCP319                     | 3-3/4                              | 95   | 125 | 470 | 360 | 120 | 50     | 36 | 45   | 250 | 103 | 41 | 1-1/8 | M30  | UC319-60<br>UC319                     | P319    | 22.3    |
| UCP320-64<br>UCP320                     | 4                                  | 100  | 140 | 490 | 380 | 120 | 50     | 36 | 50   | 275 | 108 | 42 | 1-1/8 | M30  | UC320-64<br>UC320                     | P320    | 25.0    |
| UCP321                                  |                                    | 105  | 140 | 490 | 380 | 120 | 50     | 36 | 50   | 280 | 112 | 44 | 1-1/8 | M30  | UC321                                 | P321    | 24.0    |
| UCP322                                  |                                    | 110  | 150 | 520 | 400 | 140 | 55     | 40 | 55   | 300 | 117 | 46 |       | M33  | UC322                                 | P322    | 27.5    |
| UCP324                                  |                                    | 120  | 160 | 570 | 450 | 140 | 55     | 40 | 65   | 320 | 126 | 51 |       | M33  | UC324                                 | P324    | 32.3    |
| UCP326                                  |                                    | 130  | 180 | 600 | 480 | 140 | 55     | 40 | 75   | 355 | 135 | 54 |       | M33  | UC326                                 | P326    | 41.0    |
| UCP328                                  |                                    | 140  | 200 | 620 | 500 | 140 | 55     | 40 | 75   | 390 | 145 | 59 |       | M33  | UC328                                 | P328    | 50.0    |

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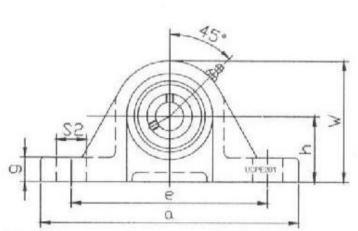


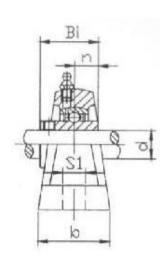


#### UCPXOO SERIES

| Bearing<br>Unit                         | Shaft<br>d                | Dia  |       |     |     | Din | nensio | ns | (mr | n)  |       |      | Bolt  | Used | Bearing<br>No.                        | Housing<br>No. | Housing<br>wt |
|---|---------------------------|------|-------|-----|-----|-----|--------|----|-----|-----|-------|------|-------|------|---------------------------------------|----------------|---------------|
| No.                                     | (in)                      | (mm) | h     | a   | е   | b   | S2     | s1 | g   | w   | Bi    | n    | (in)  | (mm) | No.                                   | NO.            | (kg)          |
| UCPX05-16<br>UCPX05                     | 1                         | 25   | 44.4  | 159 | 119 | 51  | 25     | 17 | 18  | 85  | 38.1  | 15.9 | 1/2   | M14  | UCX05-16<br>UCX05                     | PX05           | 1.02          |
| UCPX06-19<br>X06-20<br>UCPX06           | 1-3/16<br>1-1/4           | 30   | 47.6  | 175 | 127 | 57  | 25     | 17 | 20  | 94  | 42.9  | 17.5 | 1/2   | M14  | UCX06-19<br>X06-20<br>UCX06           | PX06           | 1.33          |
| UCPX07-22<br>X07-23<br>UCPX07           | 1-3/8<br>1-7/16           | 35   | 54    | 203 | 144 | 57  | 30     | 17 | 22  | 105 | 49.2  | 19   | 1/2   | M14  | UCX07-22<br>X07-23<br>UCX07           | PX07           | 1.71          |
| UCPX08-24<br>UCPX08                     | 1-1/2                     | 40   | 58.7  | 222 | 156 | 67  | 32     | 20 | 26  | 113 | 49.2  | 19   | 5/8   | M16  | UCX08-24<br>UCX08                     | PX08           | 2.09          |
| UCPX09-26<br>X09-27<br>X09-28<br>UCPX09 | 1-5/8<br>1-11/16<br>1-3/4 | 45   | 58.7  | 222 | 156 | 67  | 33     | 20 | 26  | 116 | 51.6  | 19   | 5/8   | M16  | UCX09-26<br>X09-27<br>X09-28<br>UCX09 | PX09           | 2.3           |
| UCPX10-31<br>X10-32<br>UCPX10           | 1-15/16                   | 50   | 63.5  | 241 | 171 | 73  | 36     | 20 | 27  | 126 | 55.6  | 22.2 | 5/8   | M16  | UCX10-31<br>X10-32<br>UCX10           | PX10           | 2.85          |
| UCPX11-35<br>UCPX11                     | 2-3/16                    | 55   | 69.8  | 260 | 184 | 79  | 36     | 25 | 30  | 139 | 65.1  | 25.4 | 3/4   | M20  | UCX11-35<br>UCX11                     | PX11           | 4.04          |
| UCPX12-38<br>X12-39<br>UCPX12           | 2-3/8<br>2-7/16           | 60   | 76.2  | 286 | 203 | 83  | 41     | 25 | 32  | 151 | 65.1  | 25.4 | 3/4   | M20  | UCX12-38<br>X12-39<br>UCX12           | PX12           | 4.85          |
| UCPX13-40<br>UCPX13                     | 2-1/2                     | 65   | 76.2  | 286 | 203 | 83  | 41     | 25 | 32  | 154 | 74.6  | 30.2 | 3/4   | M20  | UCX13-40<br>UCX13                     | PX13           | 5             |
| UCPX14-44<br>UCPX14                     | 2-3/4                     | 70   | 88.9  | 330 | 229 | 89  | 51     | 27 | 35  | 172 | 77.8  | 33.3 | 7/8   | M22  | UCX14-44<br>UCX14                     | PX14           | 7.12          |
| UCPX15-47<br>X15-48<br>UCPX15           | 2-15/16<br>3              | 75   | 88.9  | 330 | 229 | 89  | 51     | 27 | 35  | 177 | 82.6  | 33.3 | 7/8   | M22  | UCX15-47<br>X15-48<br>UCX15           | PX15           | 6.65          |
| UCPX16-50<br>UCPX16                     | 3-1/8                     | 80   | 101.6 | 381 | 283 | 102 | 59     | 27 | 42  | 197 | 85.7  | 34.1 | 7/8   | M22  | UCX16-50<br>UCX16                     | PX16           | 9.5           |
| UCPX17-52<br>UCPX17                     | 3-1/4                     | 85   | 101.6 | 381 | 283 | 102 | 59     | 27 | 42  | 202 | 96    | 39.7 | 7/8   | M22  | UCX17-52<br>UCX17                     | PX17           | 10.64         |
| UCPX18-56<br>UCPX18                     | 3-1/2                     | 90   | 101.6 | 381 | 283 | 111 | 60     | 27 | 45  | 206 | 104   | 42.9 | 7/8   | M22  | UCX18-56<br>UCX18                     | PX18           | 11.5          |
| UCPX20-63<br>X20-64<br>UCPX20           | 3-15/16<br>4              | 100  | 127   | 432 | 337 | 121 | 64     | 33 | 52  | 250 | 117.5 | 49.2 | 1-1/8 | M30  | UCX20-63<br>X20-64<br>UCX20           | PX20           | 19.76         |

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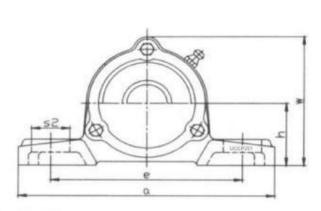


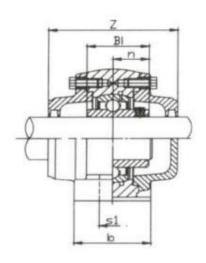


#### UCPE200 SERIES

| Bearing Unit  | Shaft<br>d                         | Dia            |      |     |     | Di | mensi | ons | (mm) |      |      |      | Bolt | Used | Bearing<br>No.  | Housing<br>No. | Housin<br>wt |
|---|------------------------------------|----------------|------|-----|-----|----|-------|-----|------|------|------|------|------|------|---|----------------|--------------|
| NO.   | (in)                               | (mm)           | h    | a   | е   | b  | S2    | S1  | 9    | w    | Bi   | n    | (in) | (mm) | No.   | NO.            | (kg)         |
| UCPE201-8<br>202-9<br>202-10<br>203-11<br>UCPE201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 30.2 | 124 | 95  | 31 | 15    | 11  | 14   | 57.1 | 26   | 10   | M8   | 5/16 | UCW201-8<br>202-9<br>202-10<br>203-11<br>UCW201<br>202<br>203 | PE203          | 0.45         |
| UCPE204-12<br>UCPE204   | 3/4                                | 20             | 33.3 | 127 | 95  | 38 | 16    | 13  | 15   | 65   | 31   | 12.7 | M10  | 3/8  | UC204-12<br>UC204   | PE204          | 0.65         |
| UCPE205-13<br>205-14<br>205-15<br>205-16<br>UCPE205             | 1                                  | 25             | 36.6 | 140 | 105 | 38 | 16    | 13  | 16   | 70   | 34   | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205               | PE205          | 0.75         |
| 206-19<br>206-20<br>UCPE206                                     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 42.9 | 165 | 121 | 48 | 21    | 17  | 18   | 83   | 38.1 | 15.9 | M14  | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206               | PE206          | 1.15         |
| 207-21<br>207-22<br>207-22<br>207-23<br>UCPE207                 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 47.6 | 167 | 127 | 48 | 21    | 17  | 19   | 94   | 42.9 | 17.5 | M14  | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207               | PE207          | 1.30         |
| UCPE208   | 1-1/2<br>1-9/16                    | 40             | 49.2 | 184 | 137 | 54 | 25    | 17  | 19   | 100  | 49.2 | 19.0 | M14  | 1/2  | UC208-24<br>208-25<br>UC208                                   | PE208          | 1.50         |
| JCPE209-26<br>209-27<br>209-28<br>JCPE209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 54   | 190 | 146 | 54 | 25    | 17  | 20   | 108  | 49.2 | 19.0 | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209                         | PE209          | 1.75         |
| JCPE210-29<br>210-30<br>210-31<br>210-32<br>JCPE210             | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 57.2 | 206 | 159 | 60 | 25    | 20  | 22   | 114  | 51.6 | 19.0 | M16  | 5/8  | 210-30<br>210-31<br>210-32<br>UC210                           | PE210          | 2.35         |
|   | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 63.5 | 219 | 171 | 60 | 25    | 20  | 22   | 126  | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211               | PE211          | 2.60         |
| JCPE212-36<br>212-37<br>212-38<br>212-39<br>JCPE212             | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 69.8 | 241 | 184 | 70 | 25    | 20  | 25   | 138  | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212               | PE212          | 4.00         |
| JCPE213-40<br>213-41<br>JCPE213                                 | 2-1/2<br>2-9/16                    | 65             | 76.2 | 265 | 203 | 70 | 29    | 25  | 27   | 150  | 65.1 | 25,4 | M20  | 3/4  | UC213-40<br>213-41<br>UC213                                   | PE213          | 4.77         |
| JCPE214-42<br>214-43<br>214-44<br>JCPE214                       | 2-5/8<br>2-11/16<br>2-3/4          | 70             | 79.4 | 266 | 210 | 72 | 31    | 25  | 27   | 156  | 74.6 | 30.2 | M20  | 3/4  | UC214-42<br>214-43<br>214-44<br>UC214                         | PE214          | 5.30         |
| 215-46<br>215-47  | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75             | 82.6 | 275 | 217 | 74 | 31    | 25  | 28   | 163  | 77.8 | 33.3 | M20  | 3/4  | 215-45<br>215-46<br>215-47<br>215-48<br>UC215                 | PE215          | 6.00         |

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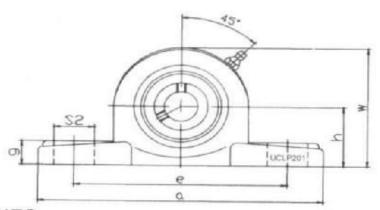


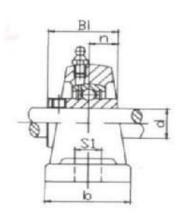


#### UCCP200 SERIES

| Bearing Unit   | Shaft                              | Dia            |       |     |     | Dimer | sions | . 1 | (mm) |     |      |      | Bolt | Used | Bearing   | Housing                 | Housing |
|--|------------------------------------|----------------|-------|-----|-----|-------|-------|-----|------|-----|------|------|------|------|---|-------------------------|---------|
| No.  | (in)                               | (mm)           | h     | a   | e   | b     | s1    | s2  | w    | z   | Bi   | n    | mm   | in   | No.   | No.                     | (kg)    |
| UCCP201C-8<br>202C-9<br>202C-10<br>203C-11<br>UCCP201C<br>202C<br>203C | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 30.2  | 127 | 95  | 38    | 13    | 19  | 66   | 62  | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>UC201<br>202<br>203 | CP201<br>CP202<br>CP203 | 0.89    |
| UCCP204C-12<br>UCCP204C  | 3/4                                | 20             | 33.3  | 127 | 95  | 38    | 13    | 19  | 69   | 62  | 31   | 12.7 | M10  | 3/8  | UC204-12<br>UC204   | CP204                   | 0.89    |
| 205C-13<br>205C-14<br>205C-15<br>205C-16<br>UCCP205C                   | 13/16<br>7/8<br>15/16<br>1         | 25             | 36.5  | 140 | 105 | 38    | 13    | 19  | 76   | 70  | 34   | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205             | CP205                   | 1.21    |
| UCCP206C-17<br>206C-18<br>206C-19<br>206C-20<br>UCCP206C               | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 42.9  | 165 | 121 | 48    | 17    | 21  | 87   | 74  | 38.1 | 15.9 | M14  | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206             | CP206                   | 1.69    |
| UCCP207C-20<br>207C-21<br>207C-22<br>207C-23<br>UCCP207C               | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 47.6  | 167 | 127 | 48    | 17    | 21  | 97   | 80  | 42.9 | 17,5 | M14  | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207             | CP207                   | 2.01    |
| UCCP208C-24<br>208C-25<br>UCCP208C                                     | 1-1/2<br>1-9/16                    | 40             | 49.2  | 184 | 137 | 54    | 17    | 25  | 104  | 90  | 49.2 | 19   | M14  | 1/2  | UC208-24<br>208-25<br>UC208                                 | CP208                   | 2.37    |
| UCCP209C-26<br>209C-27<br>209C-28<br>UCCP209C                          | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 54    | 190 | 146 | 54    | 17    | 22  | 114  | 90  | 49.2 | 19   | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209                       | CP209                   | 2.72    |
| UCCP210C-29<br>210C-30<br>210C-31<br>210C-32<br>UCCP210C               | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 57.2  | 206 | 159 | 60    | 20    | 25  | 120  | 98  | 51.6 | 19   | M16  | 5/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210             | CP210                   | 3.31    |
| UCCP211C-32<br>211C-33<br>211C-34<br>211C-35<br>UCCP211C               | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 63.5  | 219 | 171 | 60    | 20    | 25  | 133  | 100 | 55.6 | 22.2 | M16  | 5/8  | UC211C-32<br>211-33<br>211-34<br>211-35<br>UC211            | CP211                   | 4.06    |
| UCCP212C-36<br>212C-37<br>212C-38<br>212C-39<br>UCCP212C               | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 69.8  | 241 | 184 | 70    | 20    | 25  | 145  | 114 | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212             | CP212                   | 5.34    |
| UCCP213C-40<br>213C-41<br>UCCP213C                                     | 2-1/2<br>2-9/16                    | 65             | 76.2  | 265 | 203 | 70    | 25    | 29  | 156  | 118 | 65.1 | 25.4 | M22  | 7/8  | UC213-40<br>213-41<br>UC213                                 | CP213                   | 6.17    |
| UCCP214C-42<br>214C-43<br>214C-44<br>UCCP214C                          | 2-5/8<br>2-11/16<br>2-3/4          | 70             | 79.4  | 266 | 210 | 72    | 25    | 31  | 162  | 134 | 74.6 | 30.2 | M22  | 7/8  | UC214-42<br>214-43<br>214-44<br>UC214                       | CP214                   | 7.36    |
| UCCP215C-45<br>215C-46<br>215C-47<br>215C-48<br>UCCP215C               | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75             | 82.6  | 275 | 217 | 74    | 25    | 31  | 167  | 136 | 77.8 | 33.3 | M22  | 7/8  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215             | CP215                   | 7.48    |
| UCCP216C-50<br>UCCP216C  | 3-1/8                              | 80             | 88.9  | 292 | 232 | 78    | 25    | 31  | 188  | 146 | 82.6 | 33.3 | M22  | 7/8  | UC216-50<br>UC216   | CP216                   | 9.48    |
| UCCP217C-52<br>UCCP217C<br>UCCP218C-56                                 | 3-1/4                              | 85             | 95.2  | 310 | 247 | 83    | 25    | 31  | 199  | 150 | 85.7 | 34.1 | M22  | 7/8  | UC217-52<br>UC217   | CP217                   | 10.97   |
| UCCP218C   | 3-1/2                              | 90             | 101.6 | 327 | 262 | 88    | 27    | 33  | 211  | 164 | 96   | 39.7 | M24  | 1    | UC218-56<br>UC218   | CP218                   | 14.03   |

## CHANGZHOU KADI INTERNATIONAI

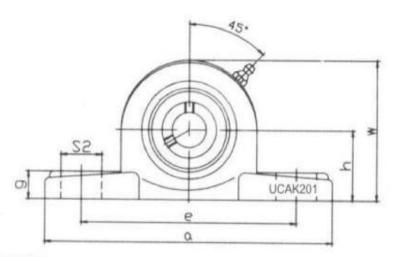


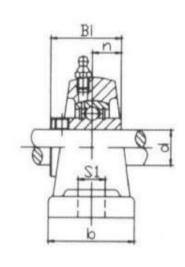


#### UCLP200 SERIES

| Bearing<br>Unit   | Shaft<br>d                         |                |      |     |     | Dime | nsions | (n | nm) |     |      |      | Bolt | Used | Bearing   | Housing | Housing |
|---|------------------------------------|----------------|------|-----|-----|------|--------|----|-----|-----|------|------|------|------|---|---------|---------|
| No.   | (in)                               | (mm)           | h    | а   | e   | b    | s1     | 52 | g   | w   | Bi   | n    | (in) | (mm) | No.   | No.     | (kg)    |
| UCLP201-8<br>202-9<br>202-10<br>203-11<br>UCLP201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 27   | 121 | 89  | 29   | 12     | 16 | 13  | 56  | 26   | 10   | 3/8  | M10  | UCWP201-8<br>202-9<br>202-10<br>203-11<br>UCWP201<br>UCWP202<br>UCWP203 | LP203   | 0.38    |
| UCLP204-12<br>UCLP204   | 3/4                                | 20             | 31.8 | 133 | 98  | 32   | 12     | 19 | 13  | 65  | 31   | 12.7 | 3/8  | M10  | UC204-12<br>UC204   | LP204   | 0.5     |
| UCLP205-13<br>205-14<br>205-15<br>205-16<br>UCLP205             | 13/16<br>7/8<br>15/16<br>1         | 25             | 33.3 | 140 | 105 | 38   | 12     | 19 | 16  | 68  | 34   | 14.3 | 3/8  | M10  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                         | LP205   | 0.65    |
| UCLP206-17<br>206-18<br>206-19<br>206-20<br>UCLP206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 39.7 | 165 | 124 | 41   | 15     | 22 | 17  | 81  | 38.1 | 15.9 | 7/16 | M12  | UC206-17<br>206-18<br>206-19<br>206-20                                  | LP206   | 0.85    |
| UCLP207-20<br>207-21<br>207-22<br>207-23<br>UCLP207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 46   | 178 | 137 | 48   | 15     | 22 | 19  | 94  | 42.9 | 17.5 | 7/16 | M12  | UC206<br>UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                | LP207   | 1.25    |
| UCLP208-24<br>208-25<br>UCLP208                                 | 1-1/2<br>1-9/16                    | 40             | 49.2 | 184 | 143 | 51   | 15     | 22 | 21  | 100 | 49.2 | 19   | 7/16 | M12  | UC208-24<br>208-25<br>UC208   | LP208   | 1.45    |
| UCLP209-26<br>209-27<br>209-28<br>UCLP209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 52.4 | 197 | 152 | 54   | 15     | 25 | 21  | 106 | 49.2 | 19   | 7/16 | M12  | UC209-26<br>209-27<br>209-28<br>UC209                                   | LP209   | 1.8     |
| 210-30<br>210-31<br>210-32<br>UCLP210                           | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 55.6 | 213 | 165 | 57   | 15     | 25 | 22  | 113 | 51.6 | 19   | 7/16 | M12  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                         | LP210   | 1.95    |
| UCLP211-32<br>211-33<br>211-34<br>211-35<br>UCLP211             | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 61.9 | 235 | 181 | 64   | 19     | 29 | 25  | 125 | 55.6 | 22.2 | 5/8  | M16  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                         | LP211   | 2.85    |
| UCLP212-36<br>212-37<br>212-38<br>212-39<br>UCLP212             | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 68.3 | 248 | 194 | 70   | 19     | 29 | 29  | 138 | 65.1 | 25.4 | 5/8  | M16  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                         | LP212   | 3.5     |
| UCLP213-40<br>213-41<br>UCLP213                                 | 2-1/2<br>2-9/16                    | 65             | 68.3 | 248 | 194 | 70   | 19     | 29 | 29  | 138 | 65.1 | 25.4 | 5/8  | M16  | UC213-40<br>213-41<br>UC213   | LP213   | 3.6     |

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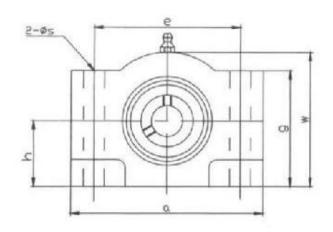


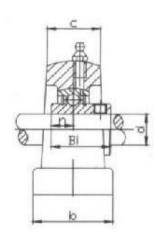


#### UCAK200 SERIES

| Bearing<br>Unit                                      | Shaft d                            | Dia            |      |     |     | Dim | ensio | ns | (mm  | )   |      |      | Bolt | Used | Bearing   | Housing | Housing |
|--|------------------------------------|----------------|------|-----|-----|-----|-------|----|------|-----|------|------|------|------|---|---------|---------|
| No.  | (in)                               | (mm)           | h    | а   | e   | b   | 52    | 81 | g    | w   | Bi   | n    | (in) | (mm) | No.   | No.     | (kg)    |
| UCAK201-8<br>202-10<br>UCAK201<br>UCAK202<br>UCAK203 | 1/2<br>5/8                         | 12<br>15<br>17 | 27   | 121 | 89  | 35  | 16    | 12 | 13   | 54  | 37.3 | 13.9 | 3/8  | M10  | UCW201-8<br>202-10<br>UCW201<br>202<br>203      | AK203   | 0.62    |
| UCAK204-12<br>UCAK204                                | 3/4                                | 20             | 31.8 | 133 | 98  | 41  | 16    | 12 | 14.3 | 64  | 43.7 | 17.1 | 3/8  | M10  | UC204-12<br>UC204                               | AK204   | 0.6     |
| 205-14<br>205-15<br>205-16<br>UCAK205                | 13/16<br>7/8<br>15/16<br>1         | 25             | 33.3 | 140 | 105 | 45  | 16    | 12 | 16   | 68  | 44.4 | 17.5 | 3/8  | M10  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205 | AK205   | 0.72    |
| UCAK206-17<br>206-18<br>206-19<br>206-20<br>UCAK206  | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 39.7 | 160 | 121 | 48  | 19    | 15 | 17   | 80  | 48.4 | 18.3 | 7/16 | M12  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | AK206   | 0.96    |
| UCAK207-20<br>207-21<br>207-22<br>207-23<br>UCAK207  | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 46   | 167 | 127 | 48  | 19    | 15 | 19   | 92  | 51.1 | 18.8 | 7/16 | M12  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | AK207   | 1,13    |
| UCAK208-24<br>208-25<br>UCAK208                      | 1-1/2<br>1-9/16                    | 40             | 49.2 | 181 | 140 | 54  | 19    | 15 | 19   | 100 | 56.3 | 21.4 | 7/16 | M12  | UC208-24<br>208-25<br>UC208                     | AK208   | 1.43    |
| UCAK209-26<br>209-27<br>209-28<br>UCAK209            | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 52.4 | 190 | 146 | 54  | 19    | 15 | 21   | 106 | 56.3 | 21.4 | 7/16 | M12  | UC209-26<br>209-27<br>209-28<br>UC209           | AK209   | 1.65    |
| UCAK210-29<br>210-30<br>210-31<br>210-32<br>UCAK210  | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 55.6 | 203 | 159 | 57  | 19    | 15 | 22   | 113 | 62.7 | 24.6 | 7/16 | M12  | 210-30<br>210-31<br>210-32<br>UC210             | AK210   | 1.9     |
| UCAK211-32<br>211-33<br>211-34<br>211-35<br>UCAK211  | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 61.9 | 232 | 181 | 60  | 24    | 20 | 25   | 125 | 71.4 | 27.8 | 5/8  | M16  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211 | AK211   | 2.55    |
| UCAK212-36<br>212-37<br>212-38<br>212-39<br>UCAK212  | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 68.3 | 241 | 190 | 64  | 24    | 20 | 29   | 138 | 77.8 | 31   | 5/8  | M16  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212 | AK212   | 3.1     |
| UCAK213-40<br>213-41<br>UCAK213                      | 2-1/2<br>2-9/16                    | 65             | 68.3 | 248 | 194 | 70  | 29    | 22 | 27   | 141 | 85.7 | 34.1 | 3/4  | M20  | UC213-40<br>213-41<br>UC213                     | AK213   | 4.56    |
| UCAK214-42<br>214-43<br>214-44<br>UCAK214            | 2-5/8<br>2-11/16<br>2-3/4          | 70             | 82.6 | 294 | 232 | 72  | 32    | 22 | 29   | 160 | 85.7 | 34.1 | 3/4  | M20  | UC214-42<br>214-43<br>214-44<br>UC214           | AK214   | 5.13    |
| UCAK215-45<br>215-46<br>215-47<br>215-48<br>UCAK215  | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75             | 84.1 | 304 | 241 | 74  | 32    | 22 | 32   | 165 | 92.1 | 37.3 | 3/4  | M20  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215 | AK215   | 6.65    |

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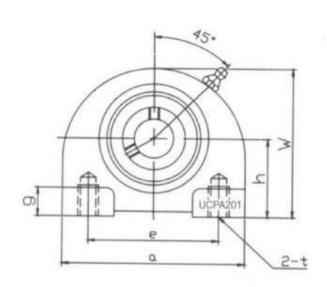


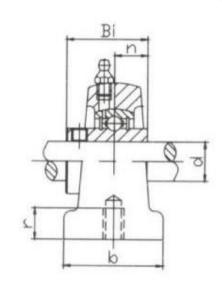


UCSB200 SERIES

| Bearing Unit  | Shaft                              |      |      |     |     | Dim | ensio | ns  | (mm)   |    |       |      | Bolt | Used | Bearing   | Housing | Housing<br>wt |
|---|------------------------------------|------|------|-----|-----|-----|-------|-----|--------|----|-------|------|------|------|---|---------|---------------|
| No.   | (in)                               | (mm) | h    | a   | е   | ь   | C     | g   | w      | s  | Bi    | n    | (mm) | (in) | No.   | No.     | (kg)          |
| UCSB205-13<br>205-14<br>205-15<br>205-16<br>UCSB205 | 13/16<br>7/8<br>15/16<br>1         | 25   | 31.7 | 92  | 70  | 38  | 25    | 58  | 66.7   | 11 | 34.1  | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205 | SB205   | 0.65          |
| UCSB206-17<br>206-18<br>206-19<br>206-20<br>UCSB206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 38.1 | 108 | 83  | 44  | 30    | 68  | 78.10  | 11 | 38.1  | 15.9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | SB206   | 0.72          |
| UCSB207-20<br>207-21<br>207-22<br>207-23<br>UCSB207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 44.4 | 133 | 102 | 48  | 33    | 76  | 94.4   | 14 | 42.9  | 17.5 | M12  | 7/16 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | SB207   | 0.75          |
| UCSB208-24<br>208-25<br>UCSB208                     | 1-1/2<br>1-9/16                    | 40   | 47.6 | 140 | 108 | 54  | 39    | 81  | 99.63  | 14 | 49.2  | 19.0 | M12  | 7/16 | UC208-24<br>208-25<br>UC208                     | SB208   | 1.75          |
| UCSB209-26<br>209-27<br>209-28<br>UCSB209           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 50.8 | 146 | 111 | 54  | 39    | 86  | 104.8  | 14 | 49.2  | 19.0 | M12  | 7/16 | UC209-26<br>209-27<br>209-28<br>UC209           | SB209   | 2.20          |
| UCSB210-29<br>210-30<br>210-31<br>210-32<br>UCSB210 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50   | 54   | 152 | 118 | 60  | 41    | 90  | 109.97 | 14 | 51.6  | 19.0 | M12  | 7/16 | 210-30<br>210-31<br>210-32<br>210-32<br>UC210   | SB210   | 2.40          |
| UCSB211-32<br>211-33<br>211-34<br>211-35<br>UCSB211 | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55   | 58.7 | 172 | 137 | 60  | 41    | 98  | 121.74 | 18 | 55.6  | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211 | SB211   | 3.30          |
| UCSB212-36<br>212-37<br>212-38<br>212-39<br>UCSB212 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60   | 69.9 | 197 | 162 | 65  | 48    | 111 | 146    | 17 | 65.1  | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212 | SB212   | 5.00          |
| UCSB213-40<br>213-41<br>UCSB213                     | 2-1/2<br>2-9/16                    | 65   | 69.9 | 197 | 162 | 65  | 48    | 111 | 146    | 17 | 65.1  | 25.4 | M16  | 5/8  | UC213-40<br>213-41<br>UC213                     | SB213   | 4.50          |
| UCSB214-42<br>214-43<br>214-44<br>UCSB214           | 2-5/8<br>2-11/16<br>2-3/4          | 70   | 76.2 | 206 | 172 | 73  | 60    | 117 | 155    | 17 | 74.6  | 30.2 | M16  | 5/8  | UC214-42<br>214-43<br>214-44<br>UC214           | SB214   | 6.00          |
| UCSB215-45<br>215-46<br>215-47<br>215-48<br>UCSB215 | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75   | 76.2 | 206 | 172 | 73  | 60    | 117 | 155    | 17 | 77.8  | 33.3 | M16  | 5/8  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215 | SB215   | 5.74          |
| UCSB216-50<br>UCSB216                               | 3-1/8                              | 80   | 82.6 | 238 | 191 | 86  | 64    | 127 | 168    | 21 | 82.6  | 33.3 | M20  | 3/4  | UC216-50<br>UC216                               | SB216   | 7.76          |
| UCSB217-52<br>UCSB217                               | 3-1/4                              | 85   | 88.9 | 254 | 203 | 89  | 64    | 136 | 181    | 21 | 85.7  | 34.1 | M20  | 3/4  | UC217-52<br>UC217                               | SB217   | 9.64          |
| UCSB218-56<br>UCSB218                               | 3-1/2                              | 90   | 98.4 | 273 | 222 | 92  | 67    | 152 | 200    | 25 | 96    | 39.7 | M24  |      | UC218-56<br>UC218                               | SB218   | 11.83         |
| UCSBX20-63<br>X20-64<br>UCSBX20                     | 3-15/16<br>4                       | 100  | 108  | 298 | 241 | 108 | 70    | 178 | 221    | 26 | 117.5 | 49.2 | M24  |      | UCX20-63<br>X20-64<br>UCX20                     | SBX20   | 17.4          |

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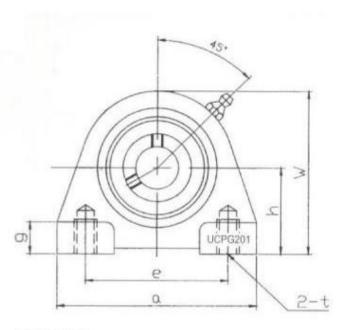


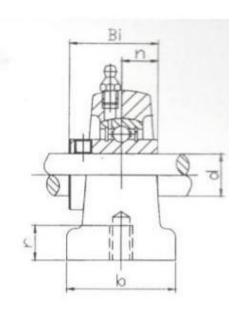


#### UCPA200 SERIES

| Bearing Unit   | Shaft                              | Dia                  |      |     |      | Di | mensio | ns | (mm) |     |      |      | Bolt Used | Bearing<br>No.   | Housing<br>No. | Housing<br>wt |
|--|------------------------------------|----------------------|------|-----|------|----|--------|----|------|-----|------|------|-----------|--|----------------|---------------|
| NO.  | (in)                               | (mm)                 | h    | a   | е    | b  | t      | r  | g    | w   | Bi   | n    | (mm)      | 140.   | 140.           | (kg)          |
| UCPA201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCPA201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 30.2 | 76  | 52   | 38 | M10    | 15 | 8    | 62  | 31   | 12.7 | M10X1.5   | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | PA204          | 0.42          |
| UCPA205-13<br>205-14<br>205-15<br>205-16<br>UCPA205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 36.5 | 84  | 56   | 38 | M10    | 15 | 10   | 72  | 34.1 | 14.3 | M10X1.5   | 205-13<br>205-14<br>205-15<br>205-16<br>UC205                                | PA205          | 0.61          |
| UCPA206-17<br>206-18<br>206-19<br>206-20<br>UCPA206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 42.9 | 94  | 66   | 48 | M14    | 18 | 10   | 84  | 38.1 | 15.9 | M14X2     | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | PA206          | 0.93          |
| 207-21<br>207-22<br>207-23<br>207-23<br>UCPA207                                  | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 47.6 | 110 | - 80 | 48 | M14    | 20 | 12   | 95  | 42.9 | 17.5 | M14X2     | 207-21<br>207-22<br>207-23<br>UC207  | PA207          | 1.21          |
| UCPA208-24<br>208-25<br>UCPA208  | 1-1/2<br>1-9/16                    | 40                   | 49.2 | 116 | 84   | 54 | M14    | 20 | 12   | 100 | 49.2 | 19.0 | M14X2     | UC208-24<br>208-25<br>UC208  | PA208          | 1.47          |
| UCPA209-26<br>209-27<br>209-28<br>UCPA209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 54.2 | 120 | 90   | 54 | M14    | 25 | 12   | 108 | 49.2 | 19.0 | M14X2     | UC209-26<br>209-27<br>209-28<br>UC209  | PA209          | 1.5           |
| UCPA210-29<br>210-30<br>210-31<br>210-32<br>UCPA210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 57.2 | 130 | 94   | 60 | M16    | 25 | 14   | 116 | 51.6 | 19.0 | M16X2     | 210-30<br>210-31<br>210-32<br>UC210  | PA210          | 2.0           |
| UCPA211-32<br>211-33<br>211-34<br>211-35<br>UCPA211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 63.5 | 140 | 104  | 66 | M16    | 25 | 14   | 125 | 55.6 | 22.2 | M16X2     | 211-33<br>211-34<br>211-35<br>UC211  | PA211          | 2.5           |
| UCPA212-36<br>212-37<br>212-38<br>212-39<br>UCPA212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 69.9 | 150 | 114  | 68 | M16    | 25 | 15   | 138 | 65.1 | 25.4 | M16X2     | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | PA212          | 2.7           |
| UCPA213-40<br>213-41<br>UCPA213  | 2-1/2<br>2-9/16                    | 65                   | 76.2 | 160 | 124  | 70 | M16    | 25 | 15   | 150 | 65.1 | 25.4 | M16X2     | UC213-40<br>213-41<br>UC213  | PA213          | 4.37          |

CHANGZHOU KADI INTERNATIONA

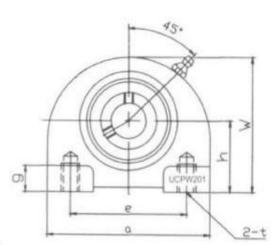


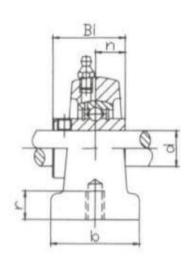


#### UCPG200 SERIES

| Bearing Unit   | Shaft                              |                      |      |     |     | Din | nensions | s (n | nm) |     |      |      | Bolt Used | Bearing  | Housing | Housing |
|--|------------------------------------|----------------------|------|-----|-----|-----|----------|------|-----|-----|------|------|-----------|--|---------|---------|
| No.  | (in)                               | (mm)                 | h    | a   | e   | b   | t        | r    | 9   | w   | Bi   | n    | (mm)      | No.  | No.     | (kg)    |
| UCPG201-8<br>202-9<br>202-10<br>203-11<br>UCPG201<br>202<br>203                  | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15             | 30.2 | 55  | 38  | 30  | M6       | 12   | 14  | 57  | 26   | 10   | M6X1      | UCWG201-8<br>202-9<br>202-10<br>203-11<br>UCW201<br>202<br>203               | PG203   | 0.3     |
| UCPG201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCPG201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 33.3 | 70  | 49  | 38  | M8       | 15   | 14  | 64  | 31   | 12.7 | M8X1.25   | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | PG204   | 0.5     |
| 205-14<br>205-15<br>205-16<br>UCPG205  | 13/16<br>7/8<br>15/16              | 25                   | 36.5 | 75  | 50  | 38  | M10      | 15   | 15  | 70  | 34.1 | 14.3 | M10X1.5   | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | PG205   | 0.5     |
| UCPG206-17<br>206-18<br>206-19<br>206-20<br>UCPG206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 42.9 | 85  | 60  | 48  | M10      | 18   | 17  | 83  | 38.1 | 15.9 | M10X1.5   | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | PG206   | 0.75    |
| UCPG207-20<br>207-21<br>207-22<br>207-23<br>UCPG207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 47.6 | 100 | 68  | 48  | M12      | 18   | 17  | 93  | 42.9 | 17.5 | M12X1.75  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | PG207   | 1.3     |
| UCPG208-24<br>208-25<br>UCPG208  | 1-1/2<br>1-9/16                    | 40                   | 49.2 | 110 | 78  | 54  | M12      | 18   | 20  | 98  | 49.2 | 19.0 | M12X1.75  | UC208-24<br>208-25<br>UC208  | PG208   | 1.2     |
| UCPG209-26<br>209-27<br>209-28<br>UCPG209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 53.9 | 120 | 85  | 54  | M12      | 22   | 20  | 106 | 49.2 | 19.0 | M12X1.75  | UC209-26<br>209-27<br>209-28<br>UC209  | PG209   | 1.6     |
| 210-30<br>210-31<br>210-32<br>UCPG210  | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 57.2 | 135 | 95  | 60  | M16      | 25   | 21  | 114 | 51.6 | 19.0 | M16X2     | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | PG210   | 2.2     |
| UCPG211-32<br>211-33<br>211-34<br>211-35<br>UCPG211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 63.5 | 140 | 100 | 60  | M16      | 25   | 25  | 126 | 55.6 | 22.2 | M16X2     | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | PG211   | 2.7     |
| UCPG212-36<br>212-37<br>212-38<br>212-39<br>UCPG212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 69.8 | 150 | 105 | 70  | M16      | 25   | 25  | 138 | 65.1 | 25.4 | M16X2     | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | PG212   | 3.15    |

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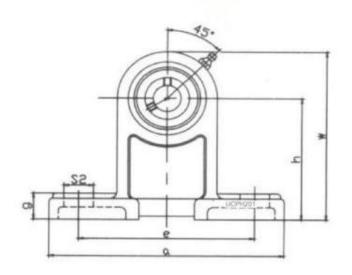


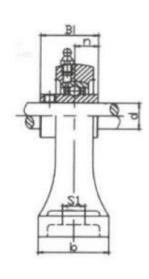
UCPW200 SERIES UCTB200 SERIES

| Bearing Unit  | Shaft                              | Dia                  |      |     |       | Dir | mensio | ns | (mm) |     |      |      | Bolt Used | Bearing  | Housing | Housing<br>wt |
|---|------------------------------------|----------------------|------|-----|-------|-----|--------|----|------|-----|------|------|-----------|--|---------|---------------|
| No.   | (in)                               | (mm)                 | h    | a   | 0     | b   | t      | r  | 9    | W   | Bi   | n    | (mm)      | No.  | No.     | (kg)          |
| UCPW201<br>202<br>203<br>204                        | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 33.3 | 65  | 50.8  | 32  | M8     | 13 | 13   | 65  | 31   | 12.7 | M8X1.25   | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | PW204   | 0.38          |
| JCPW205-13<br>205-14<br>205-15<br>205-16<br>JCPW205 | 13/16<br>7/8<br>15/16              | 25                   | 36.5 | 70  | 50.8  | 36  | M10    | 13 | 13   | 70  | 34   | 14.3 | M10X1.5   | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | PW205   | 0.40          |
| JCPW206-17<br>206-18                                | 1-1/8                              | 30                   | 42.9 | 98  | 76.2  | 38  | M10    | 16 | 15   | 82  | 38,1 | 15.9 | M10X1.5   | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | PW206   | 0.85          |
| 207-21<br>207-22<br>207-22<br>207-23<br>3CPW207     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 47.6 | 103 | 82.6  | 45  | M10    | 19 | 15   | 93  | 42.9 | 17.5 | M10X1.5   | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | PW207   | 0.90          |
| JCPW208-24<br>208-25<br>JCPW208                     | 1-1/2<br>1-9/16                    | 40                   | 49.2 | 116 | 88.9  | 47  | M12    | 19 | 15   | 99  | 49.2 | 19.0 | M12X1.75  | UC208-24<br>208-25<br>UC208  | PW208   | 1.25          |
| UCPW209-26<br>209-27<br>209-28<br>UCPW209           | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 53.9 | 120 | 95.3  | 48  | M12    | 19 | 18   | 107 | 49.2 | 19.0 | M12X1.75  | UC209-26<br>209-27<br>209-28<br>UC209  | PW209   | 1.52          |
| UCPW210-29<br>210-30<br>210-31<br>210-32<br>UCPW210 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 57.2 | 135 | 101.6 | 54  | M16    | 22 | 18   | 115 | 51.6 | 19.0 | M16X2     | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | PW210   | 1.90          |

| Bearing Unit   | Shaft                              | Dia                  |      |     | *     | Dir | nension | s ( | mm) |     |      |      | Bolt Used | Bearing  | Housing | Housing<br>wt |
|--|------------------------------------|----------------------|------|-----|-------|-----|---------|-----|-----|-----|------|------|-----------|--|---------|---------------|
| No.  | (in)                               | (mm)                 | h.   | a   | 0     | b   | t       | -   | 9   | w   | Bi   | n    | (in)      | No.  | No.     | (kg)          |
| UCTB201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCTB201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 33.3 | 73  | 50.8  | .38 | 3/8     | 13  | 11  | 65  | 31   | 12.7 | 3/8-16    | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | TB204   | 0.42          |
| UCTB205-13<br>205-14<br>205-15<br>205-16<br>UCTB205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 36.5 | 76  | 50.8  | 38  | 3/8     | 13  | 12  | 71  | 34.1 | 14.3 | 3/8-16    | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | TB205   | 0.50          |
| UCTB206-17<br>206-18<br>206-19<br>206-20<br>UCTB206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 42.9 | 102 | 76.2  | 38  | 7/16    | 16  | 12  | 86  | 38.1 | 15.9 | 7/16-14   | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | TB206   | 0.97          |
| UCT8207-20<br>207-21<br>207-22<br>207-23<br>UCT8207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 47.6 | 108 | 82.5  | 48  | 1/2     | 20  | 13  | 95  | 42.9 | 17.5 | 1/2-13    | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | TB207   | 1.33          |
| UCTB208-24<br>208-25<br>UCTB208  | 1-1/2<br>1-9/16                    | 40                   | 49.2 | 117 | 88.9  | 48  | 1/2     | 20  | 13  | 100 | 49.2 | 19.0 | 1/2-13    | UC208-24<br>208-25<br>UC208  | TB208   | 1.62          |
| UCTB209-26<br>209-27<br>209-28<br>UCTB209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 54   | 127 | 95.3  | 51  | 1/2     | 20  | 14  | 108 | 49.2 | 19.0 | 1/2-13    | UC209-26<br>209-27<br>209-28<br>UC209  | TB209   | 1.80          |
| UCTB210-29<br>210-30<br>210-31<br>210-32<br>UCTB210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 57.2 | 140 | 101.6 | 51  | 5/8     | 23  | 14  | 118 | 51.6 | 19.0 | 5/8-11    | UC210-29<br>210-30<br>210-31<br>210-32                                       | TB210   | 2.30          |

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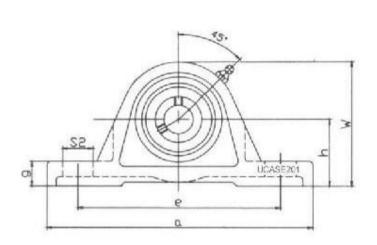


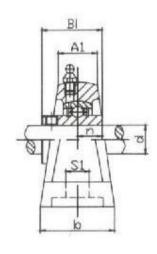


#### UCPH200 SERIES

| Bearing Unit   | Shaft                              | Dia                  |     |     |     | Din | nension | ns | (mm) |     |      |      | Bolt I | Used | Bearing<br>No.   | Housing | Housing |
|--|------------------------------------|----------------------|-----|-----|-----|-----|---------|----|------|-----|------|------|--------|------|--|---------|---------|
| No.  | (in)                               | (mm)                 | h   | а   | е   | b   | S2      | S1 | g    | w   | Bi   | n    | (mm)   | (in) | No.  | No.     | (kg)    |
| UCPH201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCPH201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 70  | 127 | 95  | 40  | 19      | 13 | 15   | 101 | 31   | 12.7 | M10    | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | PH204   | 0.75    |
| UCPH205-13<br>205-14<br>205-15<br>205-16<br>UCPH205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 80  | 140 | 105 | 50  | 19      | 13 | 16   | 114 | 34   | 14.3 | M10    | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | PH205   | 1.0     |
| UCPH206-17<br>206-18<br>206-19<br>206-20<br>UCPH206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 90  | 165 | 121 | 50  | 21      | 17 | 18   | 130 | 38.1 | 15.9 | M14    | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | PH206   | 1.42    |
| UCPH207-20<br>207-21<br>207-22<br>207-23<br>UCPH207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 95  | 167 | 127 | 60  | 21      | 17 | 19   | 140 | 42.9 | 17.5 | M14    | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | PH207   | 1.55    |
| UCPH208-24<br>208-25<br>UCPH208  | 1-1/2<br>1-9/16                    | 40                   | 100 | 184 | 137 | 70  | 25      | 17 | 19   | 149 | 49.2 | 19.0 | M14    | 1/2  | UC208-24<br>208-25<br>UC208  | PH208   | 2.15    |
| UCPH209-26<br>209-27<br>209-28<br>UCPH209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 105 | 190 | 146 | 70  | 25      | 17 | 20   | 157 | 49.2 | 19.0 | M14    | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | PH209   | 2.31    |
| UCPH210-29<br>210-30<br>210-31<br>210-32<br>UCPH210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 110 | 206 | 159 | 70  | 25      | 20 | 22   | 165 | 51.6 | 19.0 | M16    | 5/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | PH210   | 2.80    |
| UCPH211-32<br>211-33<br>211-34<br>211-35<br>UCPH211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 120 | 219 | 171 | 75  | 22      | 19 | 22   | 181 | 55.6 | 22.2 | M16    | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | PH211   | 4.4     |
| UCPH212-36<br>212-37<br>212-38<br>212-39<br>UCPH212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 130 | 235 | 184 | 85  | 23      | 19 | 25   | 197 | 65.1 | 25.4 | M16    | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | PH212   | 4.8     |
| UCPH213-40<br>213-41<br>UCPH213  | 2-1/2<br>2-9/16                    | 65                   | 140 | 262 | 203 | 95  | 28      | 23 | 27   | 212 | 65.1 | 25.4 | M20    | 3/4  | UC213-40<br>213-41<br>UH213  | PH213   | 5.6     |
| UCPH214-42<br>214-43<br>214-44<br>UCPH214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 150 | 268 | 210 | 105 | 28      | 23 | 28   | 225 | 74.6 | 30.2 | M20    | 3/4  | UC214-42<br>214-43<br>214-44<br>UC214  | PH214   | 6.2     |
| UCPH215-45<br>215-46<br>215-47<br>215-48<br>UCPH215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 160 | 275 | 217 | 115 | 28      | 23 | 29   | 238 | 77.8 | 33.3 | M20    | 3/4  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | PH215   | 7.4     |
| UCPH216-50<br>UCPH216  | 3-1/8                              | 80                   | 170 | 290 | 232 | 125 | 28      | 23 | 30   | 253 | 82.6 | 33.3 | M20    | 3/4  | UC216-50<br>UC216  | PH216   | 8.0     |

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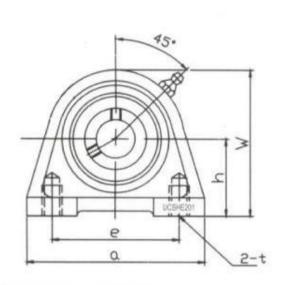


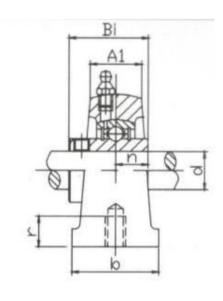


#### UCASE200 SERIES

| Bearing Unit           | Shaft Dia      |       |     |     |    | Dime | nsions | 3 ( | (mm) |       |      |      | Bolt Used | Bearing             | Housing | Housing<br>weight |
|------------------------|----------------|-------|-----|-----|----|------|--------|-----|------|-------|------|------|-----------|---------------------|---------|-------------------|
| No.                    | (mm)           | h     | a   | е   | b  | A1   | S1     | S2  | g    | w     | Bi   | n    | (mm)      | No.                 | No.     | (kg)              |
| UCASE201<br>202<br>203 | 12<br>15<br>17 | 30.2  | 125 | 95  | 30 | 18   | 11     | 19  | 10   | 57    | 31   | 12.7 | M10       | UC201<br>202<br>203 | ASE203  | 0.37              |
| UCASE204               | 20             | 33.3  | 130 | 97  | 32 | 19   | 11     | 19  | 14.5 | 64    | 31   | 12.7 | M10       | UC204               | ASE204  | 0.39              |
| UCASE205               | 25             | 36.5  | 130 | 103 | 36 | 21   | 11     | 19  | 14.5 | 70    | 34   | 14.3 | M10       | UC205               | ASE205  | 0.45              |
| UCASE206               | 30             | 42.9  | 158 | 118 | 40 | 25   | 14     | 22  | 17   | 82    | 38.1 | 15.9 | M12       | UC206               | ASE206  | 0.73              |
| UCASE207               | 35             | 47.6  | 163 | 126 | 45 | 27   | 14     | 21  | 19   | 93    | 42.9 | 17.5 | M12       | UC207               | ASE207  | 1.05              |
| UCASE208               | 40             | 49.2  | 179 | 138 | 48 | 30   | 14     | 26  | 19   | 99    | 49.2 | 19   | M12       | UC208               | ASE208  | 1.09              |
| UCASE209               | 45             | 54    | 192 | 150 | 48 | 32   | 14     | 29  | 21.5 | 107   | 49.2 | 19   | M12       | UC209               | ASE209  | 1.4               |
| UCASE210               | 50             | 57.2  | 200 | 158 | 54 | 34   | 18     | 23  | 21.5 | 115   | 51.6 | 19   | M16       | UC210               | ASE210  | 1.7               |
| UCASE211               | 55             | 63.5  | 222 | 176 | 60 | 35   | 18     | 30  | 22.5 | 124.5 | 55.6 | 22.2 | M16       | UC211               | ASE211  | 1.98              |
| UCASE212               | 60             | 69.9  | 240 | 190 | 60 | 42   | 18     | 28  | 25   | 140   | 65.1 | 25.4 | M16       | UC212               | ASE212  | 2.95              |
| UCASE214               | 70             | 79.4  | 260 | 203 | 65 | 44   | 22     | 28  | 27.5 | 156   | 74.6 | 30.2 | M20       | UC214               | ASE214  | 3.7               |
| UCASE215               | 75             | 82.5  | 265 | 210 | 66 | 48   | 22     | 30  | 27.5 | 164   | 77.8 | 33.3 | M20       | UC215               | ASE215  | 5                 |
| UCASE216               | 80             | 89    | 290 | 232 | 78 | 55   | 26     | 34  | 30   | 175   | 82.6 | 33.3 | M24       | UC216               | ASE216  | 5.7               |
| UCASE218               | 90             | 101.6 | 330 | 268 | 85 | 55   | 27     | 35  | 35   | 200   | 96   | 39.7 | M24       | UC218               | ASE218  | 8.4               |

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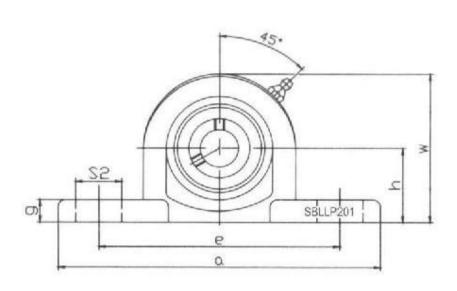


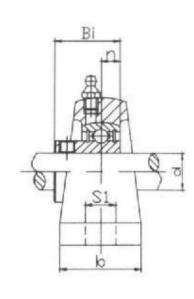


UCSHE200 SERIES

| No.                    | Shaft Dia      |      |     |       | D  | imens | ions | (mm  | )   |      | No.  | Bolt Used | Bearing             | Housing | Housing     |
|------------------------|----------------|------|-----|-------|----|-------|------|------|-----|------|------|-----------|---------------------|---------|-------------|
| No.                    | (mm)           | h    | a   | е     | b  | A1    | t    | r    | W   | Bi   | n    | (mm)      | No.                 | No.     | weight (kg) |
| UCSHE201<br>202<br>203 | 12<br>15<br>17 | 30.2 | 63  | 47    | 30 | 18    | M8   | 10   | 57  | 31   | 12.7 | M8        | UC201<br>202<br>203 | SHE203  | 0.32        |
| UCSHE204               | 20             | 33.3 | 65  | 50.8  | 32 | 19    | M8   | 10   | 64  | 31   | 12.7 | M8        | UC204               | SHE204  | 0.35        |
| UCSHE205               | 25             | 36.5 | 70  | 50.8  | 36 | 21    | M10  | 12.5 | 70  | 34   | 14.3 | M10       | UC205               | SHE205  | 0.41        |
| UCSHE206               | 30             | 42.9 | 98  | 76.2  | 40 | 25    | M10  | 12.5 | 82  | 38.1 | 15.9 | M10       | UC206               | SHE206  | 0.74        |
| UCSHE207               | 35             | 47.6 | 103 | 82.6  | 45 | 27    | M10  | 12.5 | 93  | 42.9 | 17.5 | M10       | UC207               | SHE207  | 0.96        |
| UCSHE208               | 40             | 49.2 | 116 | 88.9  | 48 | 30    | M12  | 15   | 99  | 49.2 | 19   | M12       | UC208               | SHE208  | 1.22        |
| UCSHE209               | 45             | 54   | 120 | 95.3  | 48 | 32    | M12  | 15   | 107 | 49.2 | 19   | M12       | UC209               | SHE209  | 1.45        |
| UCSHE210               | 50             | 57.2 | 135 | 101.6 | 54 | 34    | M16  | 20   | 115 | 51.6 | 19   | M16       | UC210               | SHE210  | 2.02        |
| UCSHE211               | 55             | 64   | 150 | 118   | 60 | 35    | M16  | 20   | 125 | 55.6 | 22.2 | M16       | UC211               | SHE211  | 2.1         |
| UCSHE212               | 60             | 69.9 | 150 | 118   | 60 | 42    | M16  | 20   | 140 | 65.1 | 25.4 | M16       | UC212               | SHE212  | 2.7         |

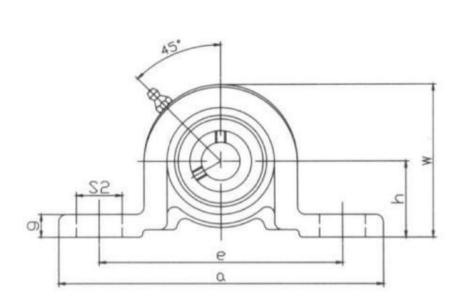
# CHANGZHOU KADI INTERNATIONAL

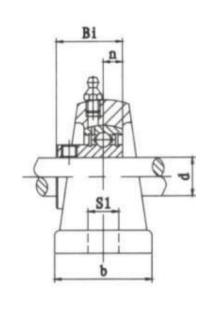




#### BLLP200 SERIES

|   | Shaft                              | 25 2700        |      |     |     | Din | nensior | ns ( | mm) |    |      |     | Bolt | Used | Bearing<br>No.  | Housing No. | Housing<br>wt |
|---|------------------------------------|----------------|------|-----|-----|-----|---------|------|-----|----|------|-----|------|------|---|-------------|---------------|
| No.   | (in)                               | (mm)           | h    | а   | е   | ь   | s1      | s2   | 9   | w  | Bi   | n   | (in) | (mm) | NO.   | NO.         | (kg)          |
| SBLLP201-8<br>202-9<br>202-10<br>203-11<br>SBLLP201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 30.2 | 114 | 87  | 25  | 12      | 16   | 12  | 57 | 22   | 6   | 3/8  | M10  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | LLP203      | 0.29          |
| SBLLP204-12<br>SBLLP204   | 3/4                                | 20             | 33.3 | 125 | 97  | 27  | 12      | 16   | 13  | 64 | 24.7 | 7   | 3/8  | M10  | SB204-12<br>SB204   | LLP204      | 0.38          |
| 205-15<br>205-16<br>SBLLP205                                      | 7/8<br>15/16<br>1                  | 25             | 36.5 | 130 | 100 | 29  | 12      | 16   | 13  | 70 | 27   | 7.5 | 3/8  | M10  | SB205-14<br>205-15<br>205-16<br>SB205                       | LLP205      | 0.45          |
| SBLLP206-17<br>206-18<br>206-19<br>206-20<br>SBLLP206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 42.9 | 156 | 120 | 33  | 14      | 21   | 15  | 83 | 30.3 | 8   | 7/16 | M12  | SB206-17<br>206-18<br>206-19<br>206-20<br>SB206             | LLP206      | 0.47          |
| SBLLP207-20<br>207-21<br>207-22<br>207-23<br>SBLLP207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 47.6 | 165 | 127 | 35  | 14      | 21   | 16  | 93 | 32.9 | 8.5 | 7/16 | M12  | SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | LLP207      | 0.6           |

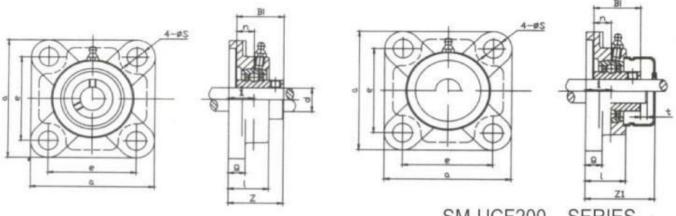




#### SBPSD200 SERIES

| Bearing<br>Unit   | Shaft I                            | Dia            |      |     |     | Dim | ension | s (n | nm) |     |      |      | Bolt I | Used | Bearing   | Housing                    | Housing<br>wt        |
|---|------------------------------------|----------------|------|-----|-----|-----|--------|------|-----|-----|------|------|--------|------|---|----------------------------|----------------------|
| No.   | (in)                               | (mm)           | h    | a   | е   | b   | s1     | s2   | g   | w   | Bi   | n    | (in)   | (mm) | No.   | No.                        | (kg)                 |
| SBPSD201-8<br>202-9<br>202-10<br>203-11<br>SBPSD201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 30.2 | 114 | 87  | 25  | 11     | 16   | 7   | 55  | 22   | 6    | 3/8    | M10  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | PSD201<br>PSD202<br>PSD203 | 0.28<br>0.27<br>0.20 |
| SBPSD204-12<br>SBPSD204   | 3/4                                | 20             | 33.3 | 125 | 97  | 27  | 12     | 16   | 8   | 62  | 24.7 | 7    | 3/8    | M10  | SB204-12<br>SB204   | PSD204                     | 0.30                 |
| SBPSD205-14<br>205-15<br>205-16<br>SBPSD205                       | 7/8<br>15/16<br>1                  | 25             | 36.5 | 130 | 100 | 29  | 11     | 16   | 9   | 69  | 27   | 7.5  | 3/8    | M10  | SB205-14<br>205-15<br>205-16<br>SB205                       | PSD205                     | 0.4                  |
| SBPSD206-17<br>206-18<br>206-19<br>206-20<br>SBPSD206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 42.9 | 156 | 120 | 33  | 14     | 21   | 10  | 81  | 30.3 | 8    | 7/16   | M12  | SB206-17<br>206-18<br>206-19<br>206-20<br>SB206             | PSD206                     | 0.55                 |
| SBPSD207-20<br>207-21<br>207-22<br>207-23<br>SBPSD207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 47.6 | 165 | 127 | 35  | 14     | 21   | 10  | 91  | 32.9 | 8.5  | 7/16   | M12  | SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | PSD207                     | 0.65                 |
| SBPSD208-24<br>208-25<br>SBPSD208                                 | 1-1/2<br>1-9/16                    | 40             | 50.8 | 181 | 140 | 37  | 14     | 22   | 11  | 99  | 34   | 9    | 7/16   | M12  | SB208-24<br>20825<br>SB208                                  | PSD208                     | 1.42                 |
| SBPSD209-26<br>209-27<br>209-28<br>SBPSD209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 54   | 190 | 146 | 38  | 14     | 24   | 12  | 106 | 41.2 | 10.2 | 7/16   | M12  | SB209-26<br>209-27<br>209-28<br>SB209                       | PSD209                     | 1.52                 |
| SBPSD210-30<br>210-31<br>SBPSD210                                 | 1-7/8<br>1-15/16                   | 50             | 57.2 | 202 | 157 | 40  | 14     | 24   | 13  | 112 | 43.5 | 10.9 | 7/16   | M12  | SB210-30<br>210-31<br>SB210                                 | PSD210                     | 2.02                 |

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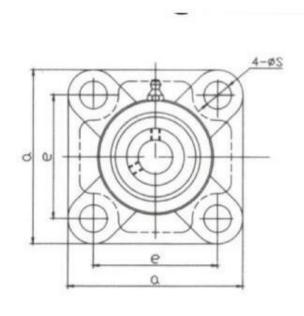


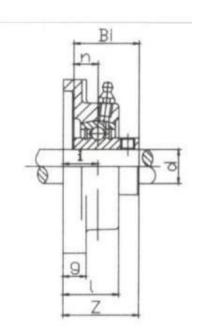
UCF200 SERIES

SM-UCF200 SERIES S-UCF200 SERIES

| Bearing Unit   | Shaft                              |                      |      |     |    |    | Dimens | sions | (mm | )    |      |      |      | Bolt | Used | Bearing  | Housing | Housing<br>wt |
|--|------------------------------------|----------------------|------|-----|----|----|--------|-------|-----|------|------|------|------|------|------|--|---------|---------------|
| No.  | (in)                               | (mm)                 | а    | e   |    | g  | 1      | s     | t   | z1   | Z    | Bi   | n    | (mm) | (in) | No.  | No.     | (kg)          |
| UCF201-8<br>202-9<br>202-10<br>203-11<br>UCF201<br>202<br>203                  | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17       | 76   | 54  | 15 | 11 | 25.5   | 11.5  |     |      | 31   | 26   | 10   | M10  | 3/8  | UCW201-8<br>202-9<br>202-10<br>203-11<br>UCW202<br>202<br>203                | F203    | 0.5           |
| UCF201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCF201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 86   | 64  | 15 | 12 | 25.5   | 12    | 2   | 40.5 | 33.3 | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | F204    | 0.6           |
| UCF205-13<br>205-14<br>205-15<br>205-16<br>UCF205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 95   | 70  | 16 | 14 | 27     | 12    | 2   | 44.5 | 35.8 | 34.1 | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | F205    | 0.86          |
| UCF206-17<br>206-18<br>206-19<br>206-20<br>UCF206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 108  | 83  | 18 | 14 | 31     | 12    | 2   | 49   | 40.2 | 38.1 | 15.9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | F206    | 1.1           |
| 207-21<br>207-22<br>207-22<br>207-23<br>UCF207                                 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | .117 | 92  | 19 | 16 | 34     | 14    | 3   | 55   | 44.4 | 42.9 | 17.5 | M12  | 7/16 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | F207    | 1.6           |
| UCF208-24<br>208-25<br>UCF208  | 1-1/2<br>1-9/16                    | 40                   | 130  | 102 | 21 | 16 | 36     | 16    | 3   | 62   | 51.2 | 49.2 | 19   | M14  | 1/2  | UC208-24<br>208-25<br>UC208  | F208    | 1.9           |
| UCF209-26<br>209-27<br>209-28<br>UCF209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 137  | 105 | 22 | 18 | 38     | 16    | 3   | 63   | 52.2 | 49.2 | 19   | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | F209    | 2.4           |
| 210-30<br>210-31<br>210-32<br>210-32<br>UCF210                                 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 143  | 111 | 22 | 18 | 40     | 16    | 3   | 66.5 | 54.6 | 51.6 | 19   | M14  | 1/2  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | F210    | 2.6           |
| UCF211-32<br>211-33<br>211-34<br>211-35<br>UCF211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 162  | 130 | 25 | 20 | 43     | 19    | 4   | 71   | 58.4 | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | F211    | 3.5           |
| UCF212-36<br>212-37<br>212-38<br>212-39<br>UCF212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 175  | 143 | 29 | 20 | 48     | 19    | 4   | 80   | 68.7 | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | F212    | 4.2           |
| UCF213-40<br>213-41<br>UCF213  | 2-1/2<br>2-9/16                    | 65                   | 187  | 149 | 30 | 20 | 50     | 19    | 4   | 83.5 | 69.7 | 65.1 | 25.4 | M16  | 5/8  | UC213-40<br>213-41<br>UC213  | F213    | 5.3           |
| JCF214-42<br>214-43<br>214-44<br>JCF214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 193  | 152 | 31 | 24 | 54     | 19    |     |      | 75.4 | 74.6 | 30.2 | M16  | 5/8  | UC214-42<br>214-43<br>214-44<br>UC214  | F214    | 5.5           |
| 215-45<br>215-46<br>215-47<br>215-48<br>UCF215                                 | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 200  | 159 | 34 | 24 | 56     | 19    |     |      | 78.5 | 77.8 | 33.3 | M16  | 5/8  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | F215    | 6.2           |
| UCF216-50<br>UCF216  | 3-1/8                              | 80                   | 208  | 165 | 34 | 24 | 58     | 23    |     |      | 83.3 | 82.6 | 33.3 | M20  | 3/4  | UC216-50<br>UC216  | F216    | 7.7           |
| UCF217-52<br>UCF217<br>UCF218-56   | 3-1/4                              | 85                   | 220  | 175 | 36 | 26 | 63     | 23    |     |      | 87.6 | 85.7 | 34.1 | M20  | 3/4  | UC217-52<br>UC217<br>UC218-56  | F217    | 9             |
| UCF218   |                                    | 90                   | 235  | 187 | 40 | 26 | 68     | 23    |     |      | 96.3 | 96.0 | 39.7 | M20  | 3/4  | UC218  | F218    | 11.3          |

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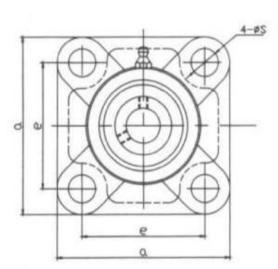


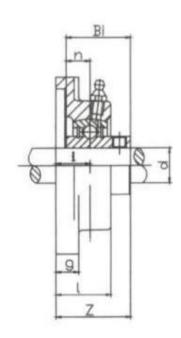


#### UCF300 SERIES

| Bearing Unit                            | Shaft                              | d Dia |     |     |    | Dimen | sions | (m | m)  |     |    | Bolt  | Used  | Bearing                                       | Housing | Housing<br>wt |
|---|------------------------------------|-------|-----|-----|----|-------|-------|----|-----|-----|----|-------|-------|---|---------|---------------|
| No.                                     | (in)                               | (mm)  | а   | e   | i  | g     | 1     | 5  | Z   | Bi  | n  | J(mm) | (in)  | No.   | No.     | (kg)          |
| UCF305-14<br>305-15<br>305-16<br>UCF305 | 7/8<br>15/16<br>1                  | 25    | 110 | 80  | 16 | 13    | 29    | 16 | 39  | 38  | 15 | M14   | 1/2   | UC305-14<br>305-15<br>305-16<br>UC305         | F305    | 0.90          |
| UCF306-18<br>306-19<br>UCF306           | 1-1/8<br>1-3/16                    | 30    | 125 | 95  | 18 | 15    | 32    | 16 | 44  | 43  | 17 | M14   | 1/2   | UC306-18<br>306-19<br>UC306                   | F306    | 1.28          |
| 307-21<br>307-22<br>307-23<br>UCF307    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35    | 135 | 100 | 20 | 16    | 36    | 19 | 49  | 48  | 19 | M16   | 5/8   | 307-21<br>307-21<br>307-22<br>307-23<br>UC307 | F307    | 1.57          |
| UCF308-24<br>308-25<br>UCF308           | 1-1/2<br>1-9/16                    | 40    | 150 | 112 | 23 | 17    | 40    | 19 | 56  | 52  | 19 | M16   | 5/8   | UC308-24<br>308-25<br>UC308                   | F308    | 2.00          |
| 309-27<br>309-28<br>UCF309              | 1-5/8<br>1-11/16<br>1-3/4          | 45    | 160 | 125 | 25 | 18    | 44    | 19 | 60  | 57  | 22 | M16   | 5/8   | UC309-26<br>309-27<br>309-28<br>UC309         | F309    | 2.60          |
| UCF310-30<br>310-31<br>UCF310           | 1-7/8<br>1-15/16                   | 50    | 175 | 132 | 28 | 19    | 48    | 23 | 67  | 61  | 22 | M20   | 3/4   | UC310-30<br>310-31<br>UC310                   | F310    | 2.68          |
| 311-34<br>311-35<br>UCF311              | 2<br>2-1/8<br>2-3/16               | 55    | 185 | 140 | 30 | 20    | 52    | 23 | 71  | 66  | 25 | M20   | 3/4   | 311-34<br>311-35<br>UC311                     | F311    | 3.30          |
| UCF312-36<br>312-38<br>312-39<br>UCF312 | 2-1/4<br>2-3/8<br>2-7/16           | 60    | 195 | 150 | 33 | 22    | 56    | 23 | 78  | 71  | 26 | M20   | 3/4   | UC312-36<br>312-38<br>312-39<br>UC312         | F312    | 4.1           |
| UCF313-40<br>UCF313                     | 2-1/2                              | 65    | 208 | 166 | 33 | 22    | 58    | 23 | 78  | 75  | 30 | M20   | 3/4   | UC313-40<br>UC313                             | F313    | 4.9           |
| UCF314-44<br>UCF314                     | 2-3/4                              | 70    | 226 | 178 | 36 | 25    | 61    | 25 | 81  | 78  | 33 | M22   | 7/8   | UC314-44<br>UC314                             | F314    | 5.6           |
| UCF315-48<br>UCF315                     | 3                                  | 75    | 236 | 184 | 39 | 25    | 66    | 25 | 89  | 82  | 32 | M22   | 7/8   | UC315-48<br>UC315                             | F315    | 7.00          |
| UCF316-50<br>UCF316                     | 3-1/8                              | 80    | 250 | 196 | 38 | 27    | 68    | 31 | 90  | 86  | 34 | M27   | 1     | UC316-50<br>UC316                             | F316    | 9.0           |
| UCF317-52<br>UCF317                     | 3-1/4                              | 85    | 260 | 204 | 44 | 27    | 74    | 31 | 100 | 96  | 40 | M27   | 1     | UC317-52<br>UC317                             | F317    | 10.5          |
| UCF318-56<br>UCF318                     | 3-1/2                              | 90    | 280 | 216 | 44 | 30    | 76    | 35 | 100 | 96  | 40 | M30   | 1-1/8 | UC318-56<br>UC318                             | F318    | 12.8          |
| UCF319-60<br>UCF319                     | 3-3 /4                             | 95    | 290 | 228 | 59 | 30    | 94    | 35 | 121 | 103 | 41 | M30   | 1-1/8 | UC319-60<br>UC319                             | F319    | 13.80         |
| UCF320-64<br>UCF320                     | 4                                  | 100   | 310 | 242 | 59 | 32    | 94    | 38 | 125 | 108 | 42 | M33   | 1-1/4 | UC320-64<br>UC320                             | F320    | 15.2          |
| UCF321                                  |                                    | 105   | 310 | 242 | 59 | 32    | 94    | 38 | 127 | 112 | 44 | M33   | 1-1/4 | UC321   | F321    | 15.00         |
| UCF322                                  |                                    | 110   | 340 | 266 | 60 | 35    | 96    | 41 | 131 | 117 | 46 | M36   |       | UC322   | F322    | 21.80         |
| UCF324                                  |                                    | 120   | 370 | 290 | 65 | 40    | 110   | 41 | 140 | 126 | 51 | M36   |       | UC324   | F324    | 25.20         |
| UCF326                                  |                                    | 130   | 410 | 320 | 65 | 45    | 115   | 41 | 146 | 135 | 54 | M36   |       | UC326   | F326    | 37.00         |
| UCF328                                  |                                    | 140   | 450 | 350 | 75 | 55    | 125   | 41 | 161 | 145 | 59 | M36   |       | UC329   | 32      | 7.80          |

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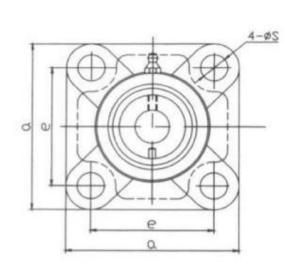


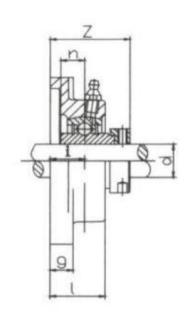


#### UCFX00 SERIES

| Bearing Uint                            | Shaft                     | Dia<br>d |     |     |    | Dimer | sions | (  | mm)   |       |      | Bolt  | Used | Bearing                               | Housing | Housing |
|---|---------------------------|----------|-----|-----|----|-------|-------|----|-------|-------|------|-------|------|---------------------------------------|---------|---------|
| No.                                     | (in)                      | (mm)     | а   | е   | i  | g     | 1     | s  | Z     | Bi    | n    | (in)  | (mm) | No.                                   | No.     | (kg)    |
| UCFX05-16<br>UCFX05                     | 1                         | 25       | 108 | 83  | 18 | 13    | 30    | 12 | 40.2  | 38.1  | 15.9 | 3/8   | M10  | UCX05-16<br>UCX05                     | FX05    | 1.02    |
| UCFX06-19<br>X06-20<br>UCFX06           | 1-3/16                    | 30       | 117 | 92  | 19 | 14.3  | 34    | 16 | 44.4  | 49.2  | 17.5 | 1/2   | M14  | UCX06-19<br>X06-20<br>UCX06           | FX06    | 1.46    |
| UCFX07-22<br>X07-23<br>UCFX07           | 1-3/8<br>1-7/16           | 35       | 130 | 102 | 21 | 14.3  | 38    | 16 | 51.2  | 49.2  | 19   | 1/2   | M14  | UCX07-22<br>X07-23<br>UCX07           | FX07    | 1.94    |
| UCFX08-24<br>UCFX08                     | 1-1/2                     | 40       | 137 | 105 | 22 | 14.3  | 40    | 19 | 52.2  | 49.2  | 19   | 5/8   | M16  | UCX08-24<br>UCX08                     | FX08    | 2.2     |
| UCFX09-26<br>X09-27<br>X09-28<br>UCFX09 | 1-5/8<br>1-11/16<br>1-3/4 | 45       | 143 | 111 | 23 | 14.3  | 40    | 19 | 55.6  | 51.6  | 19   | 5/8   | M16  | UCX09-26<br>X09-27<br>X09-28<br>UCX09 | FX09    | 2.42    |
| UCFX10-31<br>X10-32<br>UCFX10           | 1-15/16                   | 50       | 162 | 130 | 26 | 20    | 44    | 19 | 59.4  | 55.6  | 22.2 | 5/8   | M16  | UCX10-31<br>X10-32<br>UCX10           | FX10    | 3.41    |
| UCFX11-35<br>X11-36<br>UCFX11           | 2-3/16<br>2-1/4           | 55       | 175 | 143 | 29 | 20    | 49    | 19 | 68.7  | 65.1  | 25.4 | 5/8   | M16  | UCX11-35<br>X11-36<br>UCX11           | FX11    | 4.52    |
| UCFX12-38<br>X12-39<br>UCFX12           | 2-3/8<br>2-7/16           | 60       | 187 | 149 | 34 | 21    | 59    | 19 | 73.7  | 65.1  | 25.4 | 5/8   | M16  | UCX12-38<br>X12-39<br>UCFX12          | FX12    | 5.32    |
| UCFX13-40<br>UCFX13                     | 2-1/2                     | 65       | 187 | 149 | 34 | 21    | 59    | 19 | 78.4  | 74.6  | 30.2 | 5/8   | M16  | UCX13-40<br>UCX13                     | FX13    | 5,53    |
| UCFX14-44<br>UCFX14                     | 2-3/4                     | 70       | 197 | 152 | 37 | 24    | 60    | 23 | 81.5  | 77.8  | 33.3 | 3/4   | M20  | UCX14-44<br>UCX14                     | FX14    | 6.77    |
| UCFX15-47<br>X15-48<br>UCFX15           | 2-15/16<br>3              | 75       | 197 | 152 | 40 | 24    | 68    | 23 | 89.3  | 826   | 33.3 | 3/4   | M20  | UCX15-47<br>X15-48<br>UCX15           | FX15    | 7.82    |
| UCFX16-50<br>UCFX16                     | 3-1/8                     | 80       | 214 | 171 | 40 | 24    | 70    | 23 | 91.6  | 85.7  | 34.1 | 3/4   | M20  | UCX16-50<br>UCX16                     | FX16    | 8.91    |
| UCFX17-55<br>UCFX17                     | 3-7/16                    | 85       | 214 | 171 | 40 | 24    | 70    | 23 | 96.3  | 96    | 39.7 | 3/4   | M20  | UCX17-55<br>UCX17                     | FX17    | 10.23   |
| UCFX18-56<br>UCFX18                     | 3-1/2                     | 90       | 214 | 171 | 45 | 24    | 76    | 23 | 106.1 | 104   | 42.9 | 3/4   | M20  | UCX18-56<br>UCX18                     | FX18    | 11.69   |
| UCFX20-63<br>X20-64<br>UCFX20           | 3-15/16<br>4              | 100      | 268 | 211 | 59 | 31    | 97    | 31 | 127.3 | 117.5 | 49.2 | 1-1/8 | M27  | UCX20-63<br>X20-64<br>UCX20           | FX20    | 19.44   |

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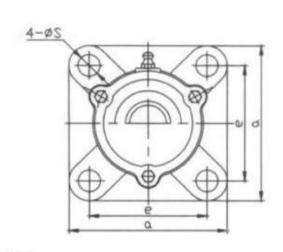


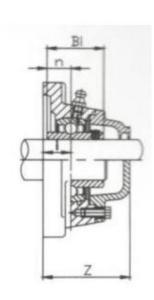


#### HCFS200 SERIES

| Bearing<br>Unit  | Shaft                              | Dia<br>d             |     |       | D  | imensi | ons  | (mm) |      |      | Bolt | Used | Bearing  | Housing        | Housing<br>wt |
|--|------------------------------------|----------------------|-----|-------|----|--------|------|------|------|------|------|------|--|----------------|---------------|
| No.  | (in)                               | (mm)                 | а   | е     | 1  | g      | 1 1  | S    | n    | z    | (mm) | (in) | No.  | No.            | (kg)          |
| HCFS201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>HCFS201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 86  | 63.5  | 19 | 15     | 29.5 | 11.5 | 17.1 | 45.5 | M10  | 3/8  | HC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>HC201<br>202<br>203<br>204 | FS203<br>FS204 | 0.49<br>0.58  |
| 205-13<br>205-14<br>205-15<br>205-16<br>HCFS205                                  | 13/16<br>7/8<br>15/16<br>1         | 25                   | 93  | 70    | 19 | 15     | 30   | 11.5 | 17.5 | 45.9 | M10  | 3/8  | HC205-13<br>205-14<br>205-15<br>205-16<br>HC205                              | FS205          | 0.61          |
| HCFS206-17<br>206-18<br>206-19<br>206-20<br>HCFS206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 106 | 82,5  | 20 | 16     | 32.5 | 13   | 18.3 | 50.1 | M12  | 7/16 | HC206-17<br>206-18<br>206-19<br>206-20<br>HC206                              | FS206          | 0.8           |
| HCFS207-20<br>207-21<br>207-22<br>207-23<br>HCFS207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 116 | 92    | 21 | 17     | 35   | 13   | 18.8 | 53.3 | M12  | 7/16 | HC207-20<br>207-21<br>207-22<br>207-23<br>HC207                              | FS207          | 1             |
| HCFS208-24<br>208-25<br>HCFS208  | 1-1/2<br>1-9/16                    | 40                   | 129 | 101.5 | 24 | 17     | 39   | 14   | 21.4 | 58.9 | M12  | 7/16 | HC208-24<br>208-25<br>HC208  | FS208          | 0.91          |
| HCFS209-26<br>209-27<br>209-28<br>HCFS209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 135 | 105   | 24 | 18     | 40   | 16   | 21.4 | 58.9 | M14  | 1/2  | HC209-26<br>209-27<br>209-28<br>HC209  | FS209          | 1.54          |
| 210-30<br>210-31<br>210-32<br>4CFS210  | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 143 | 111   | 28 | 20     | 45   | 16   | 24.6 | 66.1 | M14  | 1/2  | HC210-29<br>210-30<br>210-31<br>210-32<br>HC210                              | FS210          | 1.78          |
| 4CFS211-32<br>211-33<br>211-34<br>211-35<br>4CFS211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 162 | 130   | 31 | 21     | 49   | 17   | 27.8 | 74.6 | M14  | 1/2  | HC211-32<br>211-33<br>211-34<br>211-35<br>HC211                              | FS211          | 2.5           |
| HCFS212-36<br>212-37<br>212-38<br>212-39<br>HCFS212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 175 | 143   | 34 | 22     | 53.5 | 17   | 31   | 80.8 | M14  | 1/2  | HC212-36<br>212-37<br>212-38<br>212-39<br>HC212                              | FS212          | 2.8           |
| HCFS213-40<br>213-41<br>HCFS213  | 2-1/2<br>2-9/16                    | 65                   | 184 | 149   | 38 | 22     | 58   | 18   | 34.1 | 89.6 | M16  | 5/8  | HC213-40<br>213-41<br>HC213  | FS213          | 3.58          |
| 214-43<br>214-44<br>214-44<br>ICFS214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 188 | 152   | 38 | 23     | 60   | 18   | 34.1 | 89.6 | M16  | 5/8  | HC214-42<br>214-43<br>214-44<br>HC214  | FS214          | 4.09          |
| 4CFS215-45<br>215-46<br>215-47<br>215-48<br>4CFS215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 200 | 152.4 | 41 | 24     | 62   | 20   | 37.3 | 95.8 | M16  | 5/8  | HC215-45<br>215-46<br>215-47<br>215-48<br>HC215                              | FS215          | 4.81          |

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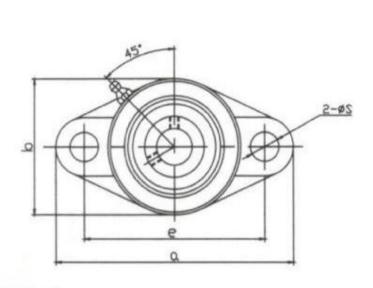


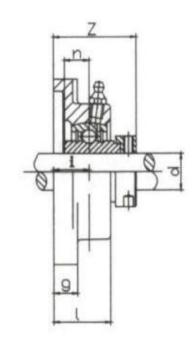


UCCF200 SERIES

| Bearing<br>Unit  | Shaft                              | Dia                  |     |     | Dimen | sions | (mm | )    |      | Bolt | Used | Bearing  | Housing                          | Housing |
|--|------------------------------------|----------------------|-----|-----|-------|-------|-----|------|------|------|------|--|----------------------------------|---------|
| No.  | (in)                               | (mm)                 | а   | e   | 1     | s     | Z   | Bi   | n    | mm   | in   | No.  | No.                              | (kg)    |
| UCCF201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCCF201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 86  | 64  | 15    | 12    | 46  | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | CF201<br>CF202<br>CF203<br>CF204 | 0.84    |
| UCCF205-13<br>205-14<br>205-15<br>205-16<br>UCCF205                              | 13/16<br>7/8<br>15/16              | 25                   | 95  | 70  | 16    | 12    | 51  | 34.1 | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | CF205                            | 1       |
| UCCF206-17<br>206-18<br>206-19<br>206-20<br>UCCF206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 108 | 83  | 18    | 12    | 55  | 38.1 | 15.9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | CF206                            | 1.29    |
| UCCF207-20<br>207-21<br>207-22<br>207-23<br>UCCF207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 117 | 92  | 19    | 14    | 59  | 42.9 | 17.5 | M12  | 7/16 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | CF207                            | 1.61    |
| UCCF208-24<br>208-25<br>UCCF208  | 1-1/2<br>1-9/16                    | 40                   | 130 | 102 | 21    | 16    | 66  | 49.2 | 19   | M14  | 1/2  | UC208-24<br>208-25<br>UC208  | CF208                            | 2.07    |
| UCCF209-26<br>209-27<br>209-28<br>UCCF209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 137 | 105 | 22    | 16    | 67  | 49.2 | 19   | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | CF209                            | 2.42    |
| UCCF210-29<br>210-30<br>210-31<br>210-32<br>UCCF210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 143 | 111 | 22    | 16    | 71  | 51.6 | 19   | M14  | 1/2  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | CF210                            | 2.81    |
| UCCF211-32<br>211-33<br>211-34<br>211-35<br>UCCF211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 162 | 130 | 25    | 19    | 75  | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | CF211                            | 3.56    |
| UCCF212-36<br>212-37<br>212-38<br>212-39<br>UCCF212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 175 | 143 | 29    | 19    | 86  | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | CF212                            | 4.43    |
| UCCF213-40<br>213-41<br>UCCF213  | 2-1/2<br>2-9/16                    | 65                   | 187 | 149 | 30    | 19    | 89  | 65.1 | 25.4 | M16  | 5/8  | UC213-40<br>213-41<br>UC213  | CF213                            | 5.37    |
| UCCF214-42<br>214-43<br>214-44<br>UCCF214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 193 | 152 | 31    | 19    | 98  | 74.6 | 30.2 | M16  | 5/8  | UC214-42<br>214-43<br>214-44<br>UC214  | CF214                            | 5.72    |
| UCCF215-45<br>215-46<br>215-47<br>215-48<br>UCCF215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 200 | 159 | 34    | 19    | 102 | 77.8 | 33.3 | M16  | 5/8  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | CF215                            | 6.35    |
| UCCF216-50<br>UCCF216  | 3-1/8                              | 80                   | 208 | 165 | 34    | 23    | 107 | 82.6 | 33.3 | M20  | 3/4  | UC216-50<br>UC216  | CF216                            | 7.14    |
| UCCF217-52<br>UCCF217<br>UCCF218-56  | 3-1/4                              | 85                   | 220 | 175 | 36    | 23    | 111 | 85.7 | 34.1 | M20  | 3/4  | UC217-52<br>UC217<br>UC218-56  | CF217                            | 8.38    |
| UCCF218-56   | 3-1/2                              | 90                   | 235 | 187 | 40    | 23    | 122 | 96   | 39.7 | M20  | 3/4  | UC218  | CF218                            | 10.5    |

## CHANGZHOU KADI INTERNATIONAL

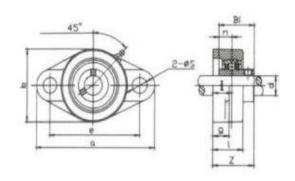


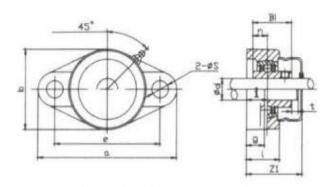


#### HCFLU200 SERIES

| Bearing<br>Unit                                       | Shaf                               | t Dia    |       |       |     | Dim | ensions | (mm  | )    |      |      | Bolt | Used | Bearing   | Housing | Housing<br>wt |
|---|------------------------------------|----------|-------|-------|-----|-----|---------|------|------|------|------|------|------|---|---------|---------------|
| No.   | (in)                               | (mm)     | а     | е     | ь   | i   | g       | 1    | s    | z    | n    | (in) | (mm) | No.   | No.     | (kg)          |
| HCFLU202-10<br>203-11<br>HCFLU202<br>203              | 5/8<br>11/16                       | 15<br>17 | 99    | 76.5  | 57  | 15  | 11      | 25.5 | 115  | 38.4 | 13.9 | 3/8  | M10  | HC202-10<br>203-11<br>HC202<br>203              | FLU203  | 0.59          |
| HCFLU204-12<br>HCFLU204                               | 3/4                                | 20       | 112.5 | 90    | 61  | 19  | 15      | 29.5 | 11.5 | 45.5 | 17   | 3/8  | M10  | HC204-12<br>204                                 | FLU204  | 0.59          |
| HCFLU205-14<br>205-15<br>205-16<br>HCFLU205           | 7/8<br>15/16<br>1                  | 25       | 123   | 99    | 70  | 19  | 15      | 30   | 11.5 | 45.9 | 17.4 | 3/8  | M10  | HC205-14<br>205-15<br>205-16<br>HC205           | FLU205  | 0.65          |
| HCFLU206-18<br>206-19<br>206-20<br>HCFLU206           | 1-1/8<br>1-3/16<br>1-1/4           | 30       | 142   | 116.5 | 82  | 20  | 16      | 32.5 | 11.5 | 50.1 | 18.2 | 3/8  | M10  | HC206-18<br>206-19<br>206-20<br>HC206           | FLU206  | 0.94          |
| HCFLU207-20<br>207-21<br>207-22<br>207-23<br>HCFLU207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35       | 158   | 130   | 94  | 21  | 17      | 36   | 14   | 53.3 | 18.8 | 1/2  | M12  | HC207-20<br>207-21<br>207-22<br>207-23<br>HC207 | FLU207  | 1.1           |
| HCFLU208-24<br>208-25<br>HCFLU208                     | 1-1/2<br>1-9/16                    | 40       | 172   | 143.5 | 103 | 24  | 17      | 39   | 14   | 58,9 | 21.4 | 1/2  | M12  | HC208-24<br>208-25<br>HC208                     | FLU208  | 1.16          |
| HCFLU209-26<br>209-27<br>209-28<br>HCFLU209           | 1-5/8<br>1-11/16<br>1-3/4          | 45       | 180   | 148.5 | 108 | 24  | 18      | 40   | 16   | 58.9 | 21.4 | 1/2  | M14  | HC209-26<br>209-27<br>209-28<br>HC209           | FLU209  | 1.58          |
| HCFLU210-30<br>210-31<br>210-32<br>HCFLU210           | 1-7/8<br>1-15/16<br>2              | 50       | 190   | 157   | 114 | 28  | 20      | 45   | 18   | 66.1 | 24.6 | 5/8  | M16  | HC210-30<br>210-31<br>210-32<br>HC210           | FLU210  | 1.62          |
| 211-34<br>211-35<br>HCFLU211                          | 2-1/8<br>2-3/16                    | 55       | 217   | 184   | 128 | 31  | 21      | 48   | 18   | 74.6 | 27.7 | 5/8  | M16  | HC211-32<br>211-34<br>211-35<br>HC211           | FLU211  | 2.4           |
| HCFLU212-36<br>212-38<br>212-39<br>HCFLU212           | 2-3/8<br>2-7/16                    | 60       | 237   | 202   | 138 | 34  | 21      | 53   | 18   | 80.8 | 30.9 | 5/8  | M16  | HG212-36<br>212-38<br>212-39<br>HG212           | FLU212  | 3.2           |
| HCFLU213-40<br>HCFLU213                               |                                    | 65       | 256   | 210   | 152 | 38  | 22      | 56   | 21   | 89.6 | 34.1 |      | M18  | HC213-40<br>HC213                               | FLU213  | 4.05          |
| HCFLU214-44<br>HCFLU214                               |                                    | 70       | 264   | 216   | 157 | 38  | 23      | 58-  | 21   | 89.6 | 34.1 |      | M18  | HC214-44<br>HC214                               | FLU214  | 4.17          |
| HCFLU215-47<br>215-48<br>HCFLU215                     | 2-15/16                            | 75       | 275   | 225   | 164 | 41  | - 24    | 62   | 21   | 95.8 | 37.3 |      | M18  | HC215-47<br>215-48<br>HC215                     | FLU215  | 4.65          |

## CHANGZHOU KADI INTERNATIONAL





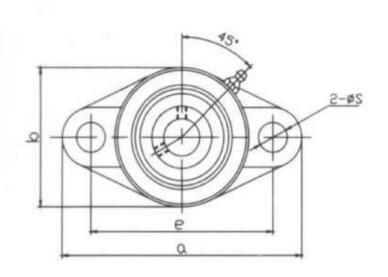
S-SUCFL200 SM-UCFL200

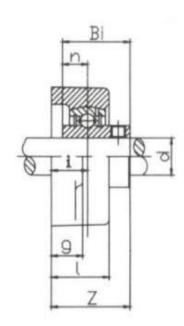
#### UCFL200 SERIES

| Bearing Unit   | Shaft                              |                      |     |      |    |    | Dimen | sions | (m  | m) |      |      |      |      | Bolt | Used | Bearing  | Housing | Housing |
|--|------------------------------------|----------------------|-----|------|----|----|-------|-------|-----|----|------|------|------|------|------|------|--|---------|---------|
| No.  | (in)                               | (mm)                 | a   | 8    | 1  | g  | 1     | s     | b   | t  | z1   | Z    | Bi   | n    | (mm) | (in) | No.  | No.     | (kg)    |
| UCFL201-8<br>202-9<br>202-10<br>203-11<br>UCFL201<br>202<br>203                  | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17       | 99  | 76.5 | 15 | 13 | 25.5  | 11.5  | 57  |    |      | 31   | 26   | 10   | M10  | 3/8  | UCW201-8<br>202-9<br>202-10<br>203-11<br>UCW201<br>202<br>203                | FL203   | 0.25    |
| UCFL201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCFL201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 113 | 90   | 15 | 12 | 25.5  | 12    | 60  | 2  | 40.5 | 33.3 | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | FL204   | 0.28    |
| 205-16<br>UCFL205  | 7/8<br>15/16<br>1                  | 25                   | 130 | 99   | 16 | 14 | 27    | 16    | 68  | 2  | 44.5 | 35.7 | 34.1 | 14.3 | M14  | 1/2  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | FL205   | 0.4     |
|  | 1-1/86<br>1-3/16<br>1-1/4          | 30                   | 148 | 117  | 18 | 14 | 31    | 16    | 80  | 2  | 49   | 40.2 | 38.1 | 15.9 | M14  | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | FL206   | 0.54    |
| 207-22   | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 161 | 130  | 19 | 16 | 34    | 16    | 90  | 3  | 55   | 44.4 | 42.9 | 17.5 | M14  | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | FL207   | 0.65    |
| JCFL208-24<br>208-25<br>JCFL208  | 1-9/16                             | 40                   | 175 | 144  | 21 | 16 | 36    | 16    | 100 | 3  | 62   | 51.2 | 49.2 | 19   | M14  | 1/2  | UC208-24<br>208-25<br>UC206  | FL208   | 8.0     |
| JCFL209-26<br>209-27<br>209-28<br>JCFL209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 188 | 148  | 22 | 18 | 38    | 19    | 108 | 3  | 63   | 52.2 | 49.2 | 19   | M16  | 5/8  | UC209-26<br>209-27<br>209-28<br>UC209  | FL209   | 1.15    |
| 210-30<br>210-31<br>210-32<br>UCFL210  | 1-7/8                              |                      | 197 | 157  | 22 | 18 | 40    | 19    | 115 | 3  | 66.5 | 54.6 | 51.6 | 19   | M16  | 5/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | FL210   | 1.25    |
| 211-33<br>211-34<br>211-35<br>211-35<br>UCFL211                                  | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 224 | 184  | 25 | 20 | 43    | 19    | 130 | 4  | 71   | 58.4 | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | FL211   | 1.85    |
| 212-39<br>JCFL212  | 2-5/16<br>2-3/8<br>2-7/16          | 60                   | 250 | 202  | 29 | 20 | 48    | 23    | 140 | 4  | 80   | 68.7 | 65.1 | 25.4 | M20  | 3/4  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | FL212   | 2.10    |
| UCFL213-40   | 2-1/2 2-9/16                       | 65                   | 258 | 210  | 30 | 24 | 50    | 23    | 155 | 4  | 83.5 | 69.7 | 65.1 | 25.4 | M20  | 3/4  | UC213-40<br>213-41<br>UC213  | FL213   | 2.8     |
| 214-44<br>UCFL214  | 2-11/16 2-3/4                      | 70                   | 265 | 216  | 31 | 24 | 54    | 23    | 160 |    |      | 75.4 | 74.6 | 30.2 | M20  | 3/4  | UC214-42<br>214-43<br>214-44<br>UC214  | FL214   | 3.2     |
| 215-47   | 2-7/8 2-15/16                      |                      | 275 | 225  | 34 | 24 | 56    | 23    | 165 |    |      | 78.5 | 77.8 | 33.3 | M20  | 3/4  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | FL215   | 2.8     |
| UCFL216-50<br>UCFL216  |                                    | 80                   | 290 | 233  | 34 | 24 | 58    | 25    | 180 |    |      | 83.3 | 82.6 | 33.3 | M22  | 7/8  | UC216-50<br>UC216  | FL216   | 3.53    |
| UCFL217-52<br>UCFL217  | 3-1/4                              | 85                   | 305 | 248  | 36 | 26 | 63    | 25    | 190 |    |      | 87.6 | 85.7 | 34.1 | M22  | 7/8  | UC217-52<br>UC217  | FL217   | 5.5     |
| UCFL218-56<br>UCFL218  | 3-1/2                              | 90                   | 320 | 265  | 40 | 26 | 68    | 25    | 205 |    | -    | 96.3 | 96   | 39.7 | M22  | 7/8  | UC218-56<br>UC218  | FL218   | 6.0     |

## CHANGZHOU KADI INTERNATIONAL

### **TWO-BOLT FLANGE**

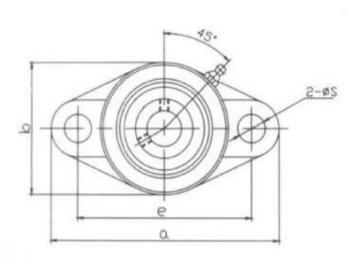


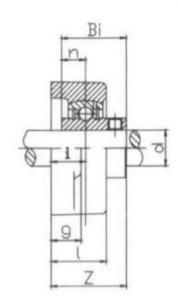


UCFL300 SERIES

| Bearing Unit<br>No.                                 | Shaft                              | Dia<br>d |     |     |    | Din | nension | s ( | mm) |     |     |    | Bolt | Used  | Bearing<br>No.                                  | Housing<br>No. | Housing<br>wt |
|---|------------------------------------|----------|-----|-----|----|-----|---------|-----|-----|-----|-----|----|------|-------|---|----------------|---------------|
| . Neo.  | (in)                               | (mm)     | а   | е   | i  | g   | 1       | S   | ь   | Z   | Bi  | n  | (mm) | (in)  | 140.  | 140.           | (kg)          |
| UCFL305-14<br>305-15<br>305-16<br>UCFL305           | 7/8<br>15/16<br>1                  | 25       | 150 | 113 | 16 | 13  | 29      | 19  | 80  | 39  | 38  | 15 | M16  | 5/8   | UC305-14<br>305-15<br>305-16<br>UC305           | FL305          | 0.7           |
| UCFL306-18<br>306-19<br>UCFL306                     | 1-1/8                              | 30       | 180 | 134 | 18 | 15  | 32      | 23  | 90  | 44  | 43  | 17 | M20  | 3/4   | UC306-18<br>306-19<br>UC306                     | FL306          | 1.1           |
| UCFL307-20<br>307-21<br>307-22<br>307-23<br>UCFL307 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35       | 185 | 141 | 20 | 16  | 36      | 23  | 100 | 49  | 48  | 19 | M20  | 3/4   | UC307-20<br>307-21<br>307-22<br>307-23<br>UC307 | FL307          | 1.2           |
| UCFL308-24<br>308-25<br>UCFL308                     | 1-1/2                              | 40       | 200 | 158 | 23 | 17  | 40      | 23  | 112 | 56  | 52  | 19 | M20  | 3/4   | UC308-24<br>308-25<br>UC308                     | FL308          | 1,5           |
| UCFL309-26<br>309-27<br>309-28<br>UCFL309           | 1-5/8<br>1-11/16<br>1-3/4          | 45       | 230 | 177 | 25 | 18  | 44      | 25  | 125 | 60  | 57  | 22 | M22  | 7/8   | UC309-26<br>309-27<br>309-28<br>UC309           | FL309          | 2.2           |
| UCFL310-30<br>310-31<br>UCFL310                     | 1-7/8                              | 50       | 240 | 187 | 28 | 19  | 48      | 25  | 140 | 67  | 61  | 22 | M22  | 7/8   | UC310-30<br>310-31<br>UC310                     | FL310          | 2.7           |
| 311-34<br>311-35<br>UCFL311                         | 2<br>2-1/8<br>2-3/16               | 55       | 250 | 198 | 30 | 20  | 52      | 25  | 150 | 71  | 66  | 25 | M22  | 7/8   | UC311-32<br>311-34<br>311-35<br>UC311           | FL311          | 3.15          |
| UCFL312-36<br>312-38<br>312-39<br>UCFL312           | 2-1/4<br>2-3/8<br>2-7/16           | 60       | 270 | 212 | 33 | 22  | 56      | 31  | 160 | 78  | 71  | 26 | M27  | 1     | UC312-36<br>312-38<br>312-39<br>UC312           | FL312          | 3.30          |
| UCFL313-40<br>UCFL313                               | 2-1/2                              | 65       | 295 | 240 | 33 | 25  | 58      | 31  | 175 | 78  | 75  | 30 | M27  | 1     | UC313-40<br>UC313                               | FL313          | 5.00          |
| UCFL314-44<br>UCFL314                               | 2-3/4                              | 70       | 315 | 250 | 36 | 28  | 61      | 35  | 185 | 81  | 78  | 33 | M30  | 1-1/8 | UC314-44<br>UC314                               | FL314          | 6.10          |
| UCFL315-48<br>UCFL315                               | 3                                  | 75       | 320 | 260 | 39 | 30  | 66      | 35  | 195 | 89  | 82  | 32 | M30  | 1-1/8 | UC315-48<br>UC315                               | FL315          | 6.50          |
| UCFL316-50<br>UCFL316                               | 3-1/8                              | 80       | 355 | 285 | 38 | 32  | 68      | 38  | 210 | 90  | 86  | 34 | M33  | 1-1/4 | UC316-50<br>UC316                               | FL316          | 8.50          |
| UCFL317-52<br>UCFL317                               | 3-1/4                              | 85       | 370 | 300 | 44 | 32  | 74      | 38  | 220 | 100 | 96  | 40 | M33  | 1-1/4 | UC317-52<br>UC317                               | FL317          | 10.50         |
| UCFL318-56<br>UCFL318                               | 3-1/2                              | 90       | 385 | 315 | 44 | 36  | 76      | 38  | 235 | 100 | 96  | 40 | M33  | 1-1/4 | UC318-56<br>UC318                               | FL318          | 12.50         |
| UCFL319-60<br>UCFL319                               | 3-3/4                              | 95       | 405 | 330 | 59 | 40  | 94      | 41  | 250 | 121 | 103 | 41 | M36  |       | UC319-60<br>UC319                               | FL319          | 16.00         |
| UCFL320-64<br>UCFL320                               | 4                                  | 100      | 440 | 360 | 59 | 40  | 94      | 44  | 270 | 125 | 108 | 42 | M39  |       | UC320-64<br>UC320                               | FL320          | 17.30         |
| UCFL321   |                                    | 105      | 440 | 360 | 59 | 40  | 94      | 44  | 270 | 127 | 112 | 44 | M39  |       | UC321   | FL321          | 15.00         |
| UCFL322   |                                    | 110      | 470 | 390 | 60 | 42  | 96      | 44  | 300 | 131 | 117 | 46 | M39  |       | UC322   | FL322          | 20.20         |
| UCFL324   |                                    | 120      | 520 | 430 | 65 | 48  | 110     | 47  | 330 | 140 | 126 | 51 | M42  |       | UC324   | FL324          | 29.50         |
| UCFL326   |                                    | 130      | 550 | 460 | 65 | 50  | 115     | 47  | 360 | 146 | 135 | 54 | M42  |       | UC326   | FL326          | 38.00         |
| UCFL328   |                                    | 140      | 600 | 500 | 75 | 60  | 125     | 51  | 400 | 161 | 145 | 59 | M45  |       | UC328   | FL328          | 54.00         |

## CHANGZHOU KADI INTERNATIONAL



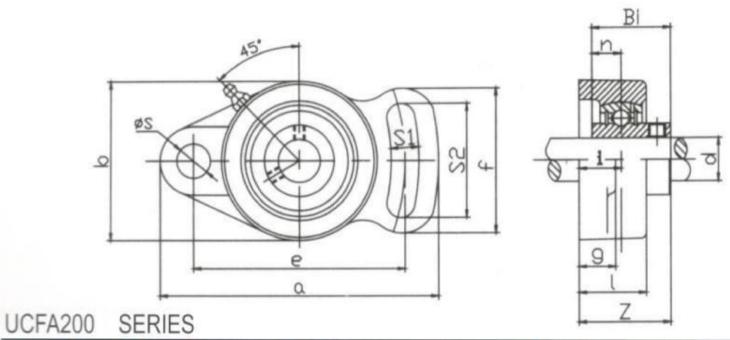


### UCFT200 SERIES UCFLX00 SERIES

| Bearing   | Shafi                              | d Dia          |     |       |      | Di | mension | s (n | nm) |      |      |      | Bolt | Used | Bearing   | Housing | Housing |
|---|------------------------------------|----------------|-----|-------|------|----|---------|------|-----|------|------|------|------|------|---|---------|---------|
| No.   | (in)                               | (mm)           | a   | 9     |      | g  | 1       | S    | b   | Z    | Bi   | n    | (in) | (mm) | No.   | No.     | (kg)    |
| CFT201-8<br>202-9<br>202-10<br>203-11<br>CFT201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 112 | 76.2  | 17.1 | 11 | 25      | 10.5 | 60  | 33.1 | 26   | 10   | 5/16 | M8   | UCW201-8<br>202-9<br>202-10<br>203-11<br>UCW201<br>UCW202<br>UCW203 | FT203   | 0.28    |
| FT204-12<br>FT204   | 3/4                                | 20             | 112 | 89.7  | 14.3 | 11 | 25      | 10.5 | 60  | 32.6 | 31   | 12.7 | 5/16 | M8   | UC204-12<br>UC204   | FT204   | 0.28    |
| FT205-13<br>205-14<br>205-15<br>205-16<br>FT205               |                                    | 25             | 124 | 98.8  | 15.9 | 13 | 27      | 12.5 | 70  | 35.6 | 34.1 | 14.3 | 3/8  | M10  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                     | FT205   | 0.47    |
| FT206-17<br>206-18<br>206-19<br>206-20<br>FT206               | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 141 | 116.7 | 17.9 | 13 | 30      | 12.5 | 83  | 40.1 | 38.1 | 15.9 | 3/8  | M10  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                     | FT206   | 0.55    |
| FT207-20<br>7-21<br>7-22<br>7-23<br>FT207                     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 156 | 130.2 | 19.1 | 14 | 34      | 14.  | 95  | 44.5 | 42.9 | 17.5 | 7/16 | M12  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                     | FT207   | 0.85    |
| FT208-24<br>208-25<br>FT208<br>FT209-26                       | 1-1/2<br>1-9/16                    | 40             | 171 | 143.7 | 21   | 14 | 38      | 14   | 105 | 51.2 | 49.2 | 19   | 7/16 | M12  | UC208-24<br>208-25<br>UC208   | FT208   | 0.9     |
| 209-26<br>209-27<br>209-28<br>FT209                           | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 179 | 148.4 | 21.8 | 14 | 40      | 16   | 111 | 52   | 49.2 | 19   | 1/2  | M14  | UC209-26<br>209-27<br>209-28<br>UC209                               | FT209   | 1.05    |
| 210-30<br>210-31<br>210-32<br>210-32<br>210-32                | 1-15/16                            | 50             | 189 | 157.2 | 22.2 | 14 | 40      | 16   | 116 | 54.8 | 51.6 | 19   | 1/2  | M14  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                     | FT210   | 1.5     |
| 211-33<br>211-34<br>211-35<br>211-35<br>211-35                | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 216 | 184.2 | 25.4 | 21 | 44      | 18   | 133 | 58.8 | 55.6 | 22.2 | 5/8  | M16  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                     | FT211   | 1.65    |

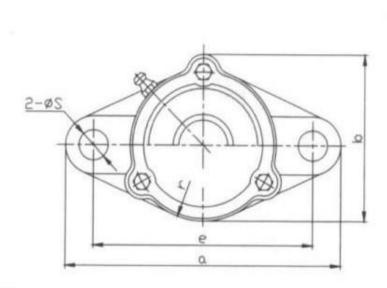
| Bearing   | Shaft d                            | Dia  |     |     |     | Din | nensio | ns | (mm) |      |      |      | Bolt | Used | Bearing   | Housing | Housing<br>wt |
|---|------------------------------------|------|-----|-----|-----|-----|--------|----|------|------|------|------|------|------|---|---------|---------------|
| No.   | (in)                               | (mm) | a   | е   | - 1 | g   | 1      | 5  | b    | Z    | Bi   | n    | (in) | (mm) | No.   | No.     | (kg)          |
| UCFLX05-13<br>X05-14<br>X05-15<br>X05-16<br>UCFLX05     | 13/16<br>7/8<br>15/16<br>1         | 25   | 141 | 117 | 18  | 13  | 30     | 12 | 83   | 40.2 | 38.1 | 15.9 | 3/8  | M10  | UCX05-13<br>X05-14<br>X05-15<br>X05-16<br>UCX05 | FLX05   | 0.61          |
| UCFLX06-17<br>X06-18<br>X06-19<br>X06-20<br>UCFLX06     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 156 | 130 | 19  | 14  | 34     | 16 | 95   | 44.4 | 42.9 | 17.5 | 1/2  | M14  | UCX06-17<br>X06-18<br>X06-19<br>X06-20<br>UCX06 | FLX06   | 0.82          |
| X07-21<br>X07-22<br>X07-22<br>X07-23<br>UCFLX07         | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 171 | 144 | 21  | 14  | 38     | 16 | 105  | 51.2 | 49.2 | 19   | 1/2  | M14  | UCX07-20<br>X07-21<br>X07-22<br>X07-23<br>UCX07 | FLX07   | 1.31          |
| UCFLX08-24<br>X08-25<br>UCFLX08                         | 1-1/2<br>1-9/16                    | 40   | 179 | 148 | 22  | 14  | 40     | 16 | 111  | 52.2 | 49.2 | 19   | 1/2  | M14  | UCX08-24<br>X08-25<br>UCX08                     | FLX08   | 1.27          |
| UCFLX09-26<br>X09-27<br>X09-28<br>UCFLX09               | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 189 | 157 | 23  | 14  | 40     | 16 | 116  | 55.6 | 51.6 | 19   | 1/2  | M14  | UCX09-26<br>X09-27<br>X09-28<br>UCX09           | FLX09   | 1.4           |
| UCFLX10-29<br>X10-30<br>X10-31<br>UCFLX10-32<br>UCFLX10 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50   | 216 | 184 | 26  | 20  | 44     | 19 | 133  | 59.4 | 55.6 | 22.2 | 5/8  | M16  | UCX10-29<br>X10-30<br>X10-31<br>X10-32<br>UCX10 | FLX10   | 2.05          |

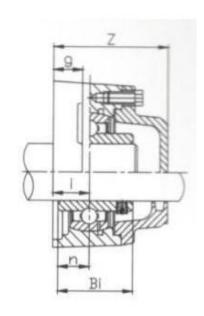
## CHANGZHOU KADI INTERNATIONAL



| Bearing<br>Unit  | Shaft                              | Dia<br>d             |     |     |    |    | Di   | mens | sions | (   | mm) |     |      |      |      | Bolt | Used | Bearing  | Housing | Housing |
|--|------------------------------------|----------------------|-----|-----|----|----|------|------|-------|-----|-----|-----|------|------|------|------|------|--|---------|---------|
| No.  | (in)                               | (mm)                 | а   | 0   | i  | g  | 1    | S    | S1    | S2  | b   | f   | Z    | Bi   | n    | (mm) | (in) | No.  | No.     | (kg)    |
| UCFA201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCFA201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 98  | 78  | 15 | 12 | 25.5 | 10   | 10    | 40  | 60  | 50  | 33.3 | 31   | 12.7 | М8   | 5/16 | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | FA204   | 0.3     |
| 205-14<br>205-15<br>205-16<br>UCFA205  | 13/16<br>7/8<br>15/16<br>1         | 25                   | 125 | 98  | 16 | 14 | 27   | 12   | 13    | 51  | 68  | 65  | 35.7 | 34   | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | FA205   | 0.5     |
| UCFA206-17<br>206-18<br>206-19<br>206-20<br>UCFA206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 144 | 117 | 18 | 14 | 31   | 12   | 13    | 58  | 80  | 72  | 40.2 | 38.1 | 15.9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | FA206   | 0.65    |
| UCFA207-20<br>207-21<br>207-22<br>207-23<br>UCFA207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 161 | 130 | 19 | 16 | 34   | 14   | 15    | 66  | 90  | 82  | 44.4 | 42.9 | 17.5 | M12  | 7/16 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | FA207   | 0.9     |
| UCFA208-24<br>208-25<br>UCFA208  | 1-1/2<br>1-9/16                    | 40                   | 175 | 144 | 21 | 16 | 36   | 14   | 15    | 71  | 100 | 87  | 51.2 | 49.2 | 19   | M12  | 7/16 | UC208-24<br>208-25<br>UC208  | FA208   | 1       |
| UCFA209-26<br>209-27<br>209-28<br>UCFA209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 181 | 148 | 22 | 18 | 38   | 16   | 17    | 72  | 108 | 90  | 52.2 | 49.2 | 19   | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | FA209   | 1.2     |
| 210-30<br>210-31<br>210-32<br>UCFA210  | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 190 | 157 | 22 | 18 | 40   | 16   | 17    | 76  | 115 | 94  | 54.6 | 51.6 | 19   | M14  | 1/2  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | FA210   | 1.4     |
| UCFA211-32<br>211-33<br>211-34<br>211-35<br>UCFA211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 219 | 184 | 25 | 20 | 43   | 16   | 17    | 86  | 130 | 104 | 58.4 | 55.6 | 22.2 | M14  | 1/2  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | FA211   | 2.3     |
| 212-36<br>212-37<br>212-38<br>212-39<br>UCFA212                                  | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 240 | 202 | 29 | 18 | 48   | 18   | 19    | 100 | 140 | 120 | 68,7 | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | FA212   | 2.75    |
| UCFA213-40<br>213-41<br>UCFA213  | 2-1/2<br>2-9/16                    | 65                   | 248 | 210 | 30 | 20 | 49   | 18   | 19    | 106 | 152 | 126 | 69.7 | 65.1 | 25.4 | M16  | 5/8  | UC213-40<br>213-41<br>UC213  | FA213   | 3.35    |

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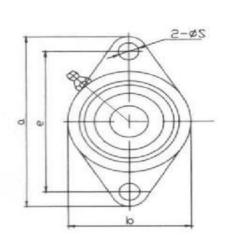


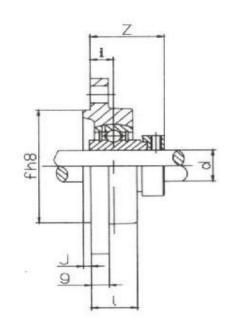


#### UCCFL200 SERIES

| Bearing Unit   | Shafi                              | d Dia                |     |     |    | Di | mensio | ons | (mm) |     |      |      | Bolt I   | Jsed | Bearing  | Housing                              | Housing |
|--|------------------------------------|----------------------|-----|-----|----|----|--------|-----|------|-----|------|------|----------|------|--|--------------------------------------|---------|
| No.  | (in)                               | (mm)                 | а   | е   | î  | g  | b      | r   | S    | Z   | Bi   | n    | (mm)     | (in) | No.  | No.                                  | (kg)    |
| UCCFL201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCCFL201<br>202<br>203<br>204 | 11/16                              | 12<br>15<br>17<br>20 | 113 | 90  | 15 | 12 | 66     | 30  | 12   | 46  | 31   | 12.7 | -<br>M10 | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | CFL201<br>CFL202<br>CFL203<br>CFL204 | 0.64    |
| UCCFL205-13<br>205-14<br>205-15<br>205-16<br>UCCFL205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 130 | 99  | 16 | 14 | 73     | 34  | 16   | 51  | 34   | 14.3 | M14      | 1/2  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | CFL205                               | 0.81    |
| UCCFL206-17<br>206-18<br>206-19<br>206-20<br>UCCFL206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 148 | 117 | 18 | 14 | 84     | 40  | 16   | 55  | 38.1 | 15.9 | M14      | 1/2  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | CFL206                               | 1.19    |
| UCCFL207-20<br>207-21<br>207-22<br>207-23<br>UCCFL207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 161 | 130 | 19 | 16 | 94     | 45  | 16   | 59  | 42.9 | 17.5 | M14      | 1/2  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | CFL207                               | 1.41    |
| UCCFL208-24<br>208-25<br>UCCFL208  | 1-1/2<br>1-9/16                    | 40                   | 175 | 144 | 21 | 16 | 104    | 50  | 16   | 66  | 49.2 | 19   | M14      | 1/2  | UC208-24<br>208-25<br>UC208  | CFL208                               | 1.67    |
| UCCFL209-26<br>209-27<br>209-28<br>UCCFL209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 188 | 148 | 22 | 18 | 113    | 54  | 19   | 67  | 49.2 | 19   | M16      | 5/8  | UC209-26<br>209-27<br>209-28<br>UC209  | CFL209                               | 2.02    |
| UCCFL210-29<br>210-30<br>210-31<br>210-32<br>UCCFL210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 197 | 157 | 22 | 18 | 120    | 58  | 19   | 71  | 51.6 | 19   | M16      | 5/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | CFL210                               | 2.41    |
| 211-33<br>211-34<br>211-35<br>UCCFL211   | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 224 | 184 | 25 | 20 | 134    | 65  | 19   | 75  | 55.6 | 22.2 | M16      | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | CFL211                               | 3.26    |
| UCCFL212-36<br>212-37<br>212-38<br>212-39<br>UCCFL212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 250 | 202 | 29 | 20 | 144    | 70  | 23   | 86  | 65.1 | 25.4 | M20      | 3/4  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | CFL212                               | 3.93    |
| UCCFL213-40<br>213-41<br>UCCFL213  | 2-1/2<br>2-9/16                    | 65                   | 258 | 210 | 30 | 24 | 157    | 78  | 23   | 89  | 65.1 | 25.4 | M20      | 3/4  | UC213-40<br>213-41<br>UC213  | CFL213                               | 4.97    |
| UCCFL214-42<br>214-43<br>214-44<br>UCCFL214  | 2000                               | 70                   | 265 | 216 | 31 | 24 | 163    | 80  | 23   | 98  | 74.6 | 30.2 | M20      | 3/4  | UC214-42<br>214-43<br>214-44<br>UC214  | CFL214                               | 5.32    |
| UCCFL215-45<br>215-46<br>215-47<br>215-48<br>UCCFL215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 275 | 225 | 34 | 24 | 168    | 83  | 23   | 102 | 77.8 | 33.3 | M20      | 3/4  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | CFL215                               | 5.56    |
| UCCFL216-50<br>UCCFL216  | 3-1/8                              | 80                   | 290 | 233 | 34 | 24 | 188    | 90  | 25   | 107 | 82.6 | 33.3 | M22      | 7/8  | UC216-50<br>UC216  | CFL216                               | 7.34    |
| UCCFL217   | 3-1/4                              | 85                   | 305 | 248 | 36 | 26 | 198    | 95  | 25   | 111 | 85.7 | 34.1 | M22      | 7/8  | UC217-52<br>UC217  | CFL217                               | 8.38    |
| UCCFL218-56<br>UCCFL218  | 3-1/2                              | 90                   | 320 | 265 | 40 | 26 | 211    | 103 | 25   | 122 | 96   | 39.7 | M22      | 7/8  | UC218-56<br>UC218  | CFL218                               | 10.6    |

### CHANGZHOU KADI INTERNATIONAL

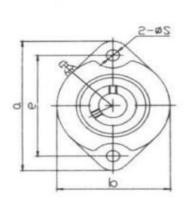


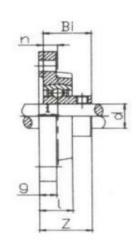


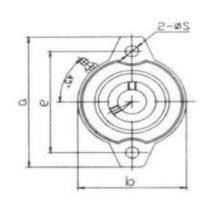
#### HCCJTZ200 SERIES

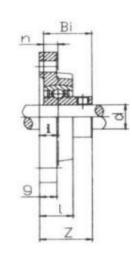
| Bearing UNIt | Shaft Dia |       |       |    | Di   | mension | s (r | nm)  |      |     |      | Bolt Used | Bearing | Housing | Housing      |
|--------------|-----------|-------|-------|----|------|---------|------|------|------|-----|------|-----------|---------|---------|--------------|
| No.          | d<br>mm   | а     | е     | i  | b    | J       | g    | 1    | s    | f   | z    | (mm)      | No.     | No.     | weight<br>kg |
| HCCJTZ204    | 20        | 112.5 | 90    | 19 | 60.5 | 3.5     | 10   | 31.7 | 11.5 | 55  | 45.6 | M10       | HC204   | CJTZ204 | 0.33         |
| HCCJTZ205    | 25        | 124   | 99    | 19 | 70   | 3.5     | 12   | 26.5 | 11.5 | 60  | 45.9 | M10       | HC205   | CJTZ205 | 0.39         |
| HCCJTZ206    | 30        | 142   | 116.5 | 17 | 83   | 3       | 12   | 26   | 11.5 | 80  | 47.1 | M10       | HC206   | CJTZ206 | 0.52         |
| HCCJTZ207    | 35        | 155   | 130   | 17 | 94   | 4       | 12.5 | 26.5 | 14   | 90  | 49.3 | M12       | HC207   | CJTZ207 | 0.67         |
| HCCJTZ208    | 40        | 172   | 143.5 | 20 | 105  | 4       | 13   | 30.5 | 14   | 100 | 54.9 | M12       | HC208   | CJTZ208 | 0.95         |
| HCCJTZ209    | 45        | 180   | 148.5 | 20 | 111  | 4       | 13   | 31   | 14   | 105 | 54.9 | M12       | HC209   | CJTZ209 | 1.05         |
| HCCJTZ210    | 50        | 190   | 157   | 24 | 116  | 4       | 13   | 35   | 14   | 105 | 62.1 | M12       | HC210   | CJTZ210 | 1.21         |
| HCCJTZ212    | 60        | 238   | 202   | 30 | 138  | 4       | 16   | 42   | 18   | 130 | 76.8 | M16       | HC212   | CJTZ212 | 1.9          |

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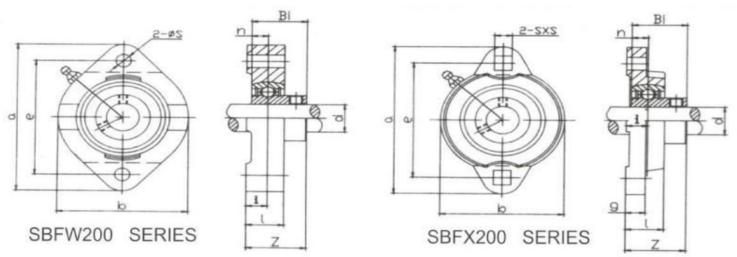
SBLF200 SERIES

SBLFLO SERIES

| Bearing<br>Unit   | Shaft<br>d                  | Dia            |     |      |     | Dime | ensions | (n | nm) |     |      |    | Bolt | Used | Bearing<br>No.  | Housing<br>No. | Housing<br>wt |
|---|-----------------------------|----------------|-----|------|-----|------|---------|----|-----|-----|------|----|------|------|---|----------------|---------------|
| No.   | (In)                        | (mm)           | a   | e    | - 1 | 9    | - 15    | s  | b   | n   | z    | Bi | (mm) | (in) | NO.   | No.            | (kg)          |
| SBLF201-8<br>202-9<br>202-10<br>203-11<br>SBLF201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81  | 63.5 | 9.5 | 9.5  | 18      | 8  | 56  | 6   | 25.5 | 24 | M6   | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | LF203          | 0.15          |
| SBLF204-12<br>SBLF204   | 3/4                         | 20             | 90  | 71.5 | 11  | 11   | 20      | 10 | 61  | 7   | 29   | 25 | M8   | 5/16 | SB204-12<br>SB204   | LF204          | 0.2           |
| SBLF205-14<br>205-15<br>205-16<br>SBLF205                       | 7/8<br>15/16<br>1           | 25             | 95  | 76   | 11  | 11   | 20      | 10 | 64  | 7.5 | 30.5 | 27 | M8   | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | LF205          | 0.3           |
| SBLF206-18<br>206-19<br>206-20<br>SBLF206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 113 | 90.5 | 12  | 12   | 22.5    | 12 | 76  | 8   | 34   | 29 | M10  | 3/8  | SB 206-18<br>206-19<br>206-20<br>SB206                      | LF206          | 0.36          |
| SBLF207-20<br>207-22<br>207-23<br>SBLF207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122 | 100  | 13  | 13   | 24      | 12 | 89  | 8.5 | 36.5 | 32 | M10  | 3/8  | SB207-20<br>207-22<br>207-23<br>SB207                       | LF207          | 0.5           |

| Bearing<br>Unit   | Shaft<br>d                  | Dia            |     |      |     | Dim | ensions | (mm) |    |      |    |     | Bolt i | Used | Bearing<br>No.  | Housing<br>No. | Housing<br>wt<br>(kg) |
|---|-----------------------------|----------------|-----|------|-----|-----|---------|------|----|------|----|-----|--------|------|---|----------------|-----------------------|
| No.   | (in)                        | (mm)           | а   | е    | i   | g   | - 1     | S    | b  | Z    | Bi | n   | (mm)   | (in) | 140.  | 1,40.          | (kg)                  |
| SBLFL1-8<br>2-9<br>2-10<br>3-11<br>SBLFL1<br>SBLFL2<br>SBLFL2 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81  | 63.5 | 9.5 | 9.5 | 18      | 7    | 56 | 25.5 | 22 | 6   | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | LFL3           | 0.15                  |
| SBLFL4-12<br>SBLFL4   | 3/4                         | 20             | 90  | 71.5 | 11  | 11  | 20      | 10   | 63 | 29   | 25 | 7   | M8     | 5/16 | SB204-12<br>SB204   | LFL4           | 0.2                   |
| SBLFL5-14<br>5-15<br>5-16<br>SBLFL5                           | 7/8<br>15/16<br>1           | 25             | 95  | 76   | 11  | 11  | 20      | 10   | 69 | 30   | 27 | 7.5 | M8     | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | LFL5           | 0.26                  |
| SBLFL6-18<br>6-19<br>6-20<br>SBLFL6                           | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 113 | 90.5 | 12  | 12  | 22.5    | 12   | 79 | 34   | 30 | 8   | M10    | 3/8  | SB 206-18<br>206-19<br>206-20<br>SB206                      | LFL6           | 0.35                  |
| SBLFL7-20<br>7-22<br>7-23<br>SBLFL7                           | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122 | 100  | 13  | 13  | 24      | 12   | 89 | 36.5 | 32 | 8.5 | M10    | 3/8  | SB207-20<br>207-22<br>207-23<br>SB207                       | LFL7           | 0.43                  |

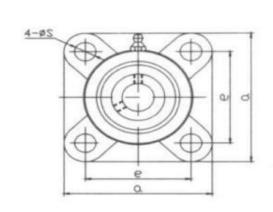
## CHANGZHOU KADI INTERNATIONAL

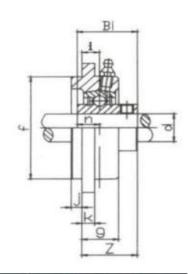


| Bearing Unit<br>No.<br>SBFW201-8 1/                                    | Shaft                              |                |       |      |            | Dimen | sions | (mm)       |      |    |     | Bolt U | sed  | Bearing  | Housing | Housing |
|--|------------------------------------|----------------|-------|------|------------|-------|-------|------------|------|----|-----|--------|------|--|---------|---------|
| 1,000  | (in)                               | (mm)           | а     | 6    | 1          | - 1   | . 65  | b          | z    | 81 | n   | (mm)   | (in) | No.  | No.     | (kg)    |
| SBFW201-8<br>202-9<br>202-10<br>203-11<br>SBFW201<br>202<br>SBFW-FD203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 81    | 63.5 | 8.5<br>7.5 | 15    | 7     | 58.7<br>59 | 24.5 | 22 | 6   | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>SA-SB203 | FW203   | 0.2     |
| SBFW204-12<br>SBFW-FD204   | 3/4                                | 20             | 90.5  | 71.4 | 9.5        | 17    | 9     | 66.5       | 27.5 | 25 | 7   | M8     | 5/16 | SB204-12<br>SA-SB204   | FW204   | 0.25    |
| SBFW205-13<br>205-14<br>205-15<br>205-16<br>SBFW-FD205                 | 13/16<br>7/8<br>15/16<br>1         | 25             | 97    | 76.2 | 9.5        | 17.5  | 9     | 71         | 29   | 27 | 7.5 | M8     | 5/16 | SB205-13<br>205-14<br>205-15<br>205-16<br>SA-SB205               | FW205   | 0.3     |
| SBFW206-17<br>206-18<br>206-19<br>206-20<br>SBFW-FD206                 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 112.5 | 90.5 | 11.5       | 20.5  | 11.5  | 84         | 33.5 | 30 | 8   | M10    | 3/8  | SB206-17<br>206-18<br>206-19<br>206-20<br>SA-SB206               | FW206   | 0.4     |
| SBFW207-20<br>207-21<br>207-22<br>207-23<br>SBFW-FD207                 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 126   | 100  | 12.5       | 22    | 11.5  | 94         | 36   | 32 | 8.5 | M10    | 3/8  | SB207-20<br>207-21<br>207-22<br>207-23<br>SA-SB207               | FW207   | 0.5     |
| SBFW208-24<br>208-25<br>SBFW-FD208                                     | 1-1/2<br>1-9/16                    | 40             | 148   | 119  | 1,3.5      | 25    | 13.5  | 104        | 39.5 | 34 | 9   | M12    | 7/16 | SB208-24<br>SB208-25<br>SA-SB208                                 | FW208   | 0.8     |

| Bearing Unit<br>No.   | Shaft<br>d                         |                |     |      |     | Dir  | mensions | s (mn | )  |      |      |     | Bolt U | Ised | Bearing   | Housing                 | Housing wt |
|---|------------------------------------|----------------|-----|------|-----|------|----------|-------|----|------|------|-----|--------|------|---|-------------------------|------------|
| reu.  | (in)                               | (mm)           | а   | е    | 1   | 1    | 6        | 9     | b  | z    | Bi   | n   | (mm)   | (in) | No.   | No.                     | (kg)       |
| SBFX201-8<br>202-9<br>202-10<br>203-11<br>SBFX201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 81  | 63.5 | 9.5 | 18   | 8        | 9.5   | 56 | 25.5 | 22   | 6   | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | FX201<br>FX202<br>FX203 | 0.1        |
| SBFX204-12<br>SBFX204   | 3/4<br>13/16                       | 20             | 90  | 71.5 | 11  | 20   | 10       | 11    | 61 | 28.7 | 24.7 | 7   | M8     | 5/16 | SB204-12<br>SB204   | FX204                   | 0.2        |
| SBFX205-13<br>205-14<br>205-15<br>205-16<br>SBFX205             | 13/16<br>7/8<br>15/16<br>1         | 25             | 95  | 76   | 11  | 20   | 10       | 11    | 64 | 30.5 | 27   | 7.5 | M8     | 5/16 | SB205-13<br>205-14<br>205-15<br>205-16<br>SB205             | FX205                   | 0.2        |
| SBFX206-17<br>206-18<br>206-19<br>206-20<br>SBFX206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 113 | 90.5 | 12  | 22.5 | 12       | 12    | 76 | 34   | 30   | 8   | M8     | 5/16 | S8206-17<br>206-18<br>206-19<br>206-20<br>S8206             | FX206                   | 0.3        |
| SBFX207-20<br>207-21<br>207-22<br>207-23<br>SBFX207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 122 | 100  | 13  | 24   | 12       | 13    | 89 | 36.5 | 32   | 8.5 | MB     | 5/16 | SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | FX207                   | 0.42       |

## CHANGZHOU KADI INTERNATIONAL

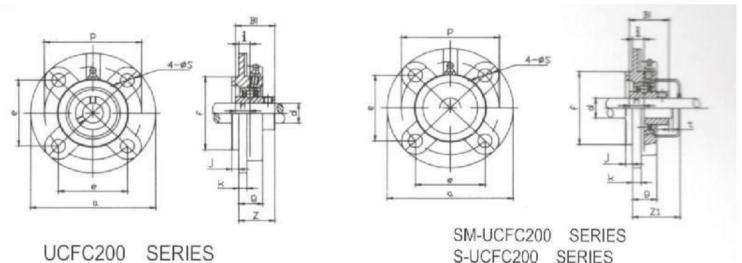




UCFS300 SERIES

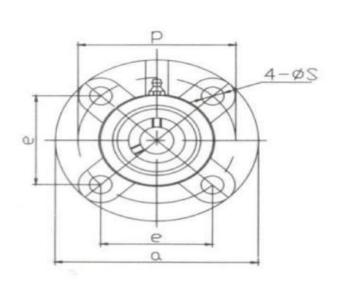
| Bearing Uint                              | Shaf                               | t Dia |     |     |    | D  | imens | sions | (  | mm) |     |     |    | Bolt ( | Jsed                                     | Bearing                                       | Housing | Housing |
|---|------------------------------------|-------|-----|-----|----|----|-------|-------|----|-----|-----|-----|----|--------|--|---|---------|---------|
| No.                                       | (in)                               | (mm)  | a   | e   | 1  | s  | 1     | k     | g  | 1   | z   | Bi  | n  | (mm)   | (in)                                     | No.   | No.     | (kg)    |
| UCFS305-14<br>305-15<br>305-16<br>UCFS305 | 7/8<br>15/16<br>1                  | 25    | 110 | 80  | 9  | 16 | 7     | 13    | 22 | 80  | 32  | 38  | 15 | M14    | 1/2                                      | UC305-14<br>305-15<br>305-16<br>UCFS305       | FS305   | 0.82    |
| UCFS306-18<br>306-19<br>UCFS306           | 1-1/8                              | 30    | 125 | 95  | 10 | 16 | В     | 15    | 24 | 90  | 36  | 43  | 17 | M14    | 1/2                                      | UC306-18<br>306-19<br>UC306                   | FS306   | 1.15    |
| 307-21<br>307-22<br>307-23<br>UCFS307     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35    | 135 | 100 | 11 | 19 | 9     | 16    | 27 | 100 | 40  | 48  | 19 | M16    | 5/8                                      | 307-20<br>307-21<br>307-22<br>307-23<br>UC307 | FS307   | 1.45    |
| UCFS308-24<br>308-25<br>UCFS308           | 1-1/2<br>1-9/16                    | 40    | 150 | 112 | 13 | 19 | 10    | 17    | 30 | 115 | 46  | 52  | 19 | M16    | 5/B                                      | UC308-24<br>308-25<br>UC308                   | FS308   | 2.00    |
| UCFS309-26<br>309-27<br>309-28<br>UCFS309 | 1-5/8<br>1-11/16<br>1-3/4          | 45    | 160 | 125 | 14 | 19 | 11    | 18    | 33 | 125 | 49  | 57  | 22 | M16    | 5/8                                      | UC309-26<br>309-27<br>309-28<br>UC309         | FS309   | 2.35    |
| UCFS310-30<br>310-31<br>UCFS310           | 1-7/8<br>1-15/16                   | 50    | 175 | 132 | 16 | 23 | 12    | 19    | 36 | 140 | 55  | 61  | 22 | M20    | 3/4                                      | UC310-30<br>310-31<br>UC310                   | FS310   | 3.15    |
| UCFS311-32<br>311-34<br>311-35<br>UCFS311 | 2<br>2-1/8<br>2-3/16               | 55    | 185 | 140 | 17 | 23 | 13    | 20    | 39 | 150 | 58  | 66  | 25 | M20    | 3/4                                      | UC311-32<br>311-33<br>311-35<br>UC311         | FS311   | 3.60    |
| UCFS312-36<br>312-38<br>312-39<br>UCFS312 | 2-1/4<br>2-3/8<br>2-7/16           | 60    | 195 | 150 | 19 | 23 | 14    | 22    | 42 | 160 | 64  | 71  | 26 | M20    | 3/4                                      | UC312-36<br>312-38<br>312-39<br>UC312         | FS312   | 4.20    |
| UCFS313-40<br>UCFS313                     | 2-1/2                              | 65    | 208 | 166 | 15 | 23 | 18    | 22    | 40 | 175 | 60  | 75  | 30 | M20    | 3/4                                      | UC313-40<br>UC313                             | FS313   | 5.00    |
| UCFS314-44<br>UCFS314                     | 2-3/4                              | 70    | 226 | 178 | 18 | 25 | 18    | 25    | 43 | 185 | 63  | 78  | 33 | M22    | 7/8                                      | UC314-44<br>UC314                             | FS314   | 6.30    |
| UCFS315-48<br>UCFS315                     | 3                                  | 75    | 236 | 184 | 21 | 25 | 18    | 25    | 48 | 200 | 7.1 | 82  | 32 | M22    | 7/8                                      | UC315-48<br>UC315                             | FS315   | 7.40    |
| UCFS316-50<br>UCFS316                     | 3-1/8                              | 80    | 250 | 196 | 18 | 31 | 20    | 27    | 48 | 210 | 70  | 86  | 34 | M27    | 1  | UC316-50<br>UC316                             | FS316   | 8.50    |
| UCFS317-52<br>UCFS317                     | 3-1/4                              | 85    | 260 | 204 | 24 | 31 | 20    | 27    | 54 | 220 | 80  | 96  | 40 | M27    | 1  | UC317-52<br>UC317                             | FS317   | 9.20    |
| UCFS318-56<br>UCFS318                     | 3-1/2                              | 90    | 280 | 216 | 24 | 35 | 20    | 30    | 56 | 240 | 80  | 96  | 40 | M30    | 1-1/8                                    | UC318-56<br>UC318                             | FS318   | 12,50   |
| UCFS319-60<br>UCFS319                     | 3-3/4                              | 95    | 290 | 228 | 39 | 35 | 20    | 30    | 74 | 250 | 101 | 103 | 41 | M30    | 1-1/8                                    | UC319-60<br>UC319                             | FS319   | 14.50   |
| UCFS320-64<br>UCFS320                     | 4                                  | 100   | 310 | 242 | 39 | 38 | 20    | 32    | 74 | 260 | 105 | 108 | 42 | M33    | 1-1/4                                    | UC320-64<br>UC320                             | FS320   | 17.00   |
| UCFS321                                   |                                    | 105   | 310 | 242 | 39 | 38 | 20    | 32    | 74 | 260 | 107 | 112 | 44 | M33    | 1-1/4                                    | UC321   | FS321   | 14.00   |
| UCFS322                                   |                                    | 110   | 340 | 266 | 35 | 41 | 25    | 35    | 71 | 300 | 106 | 117 | 46 | M36    | 11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 | UC322   | FS322   | 21.50   |
| UCFS324                                   |                                    | 120   | 370 | 290 | 35 | 41 | 30    | 40    | 80 | 330 | 110 | 126 | 51 | M36    |  | UC324   | FS324   | 30.00   |
| UCFS326                                   |                                    | 130   | 410 | 320 | 35 | 41 | 30    | 45    | 85 | 360 | 116 | 135 | 54 | M36    |  | UC326   | FS326   | 41.50   |
| UCFS328                                   |                                    | 140   | 450 | 350 | 45 | 41 | 30    | 55    | 95 | 400 | 131 | 145 | 59 | M36    |  | UC328   | FS328   | 61.50   |

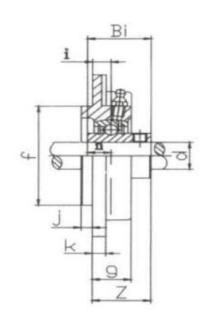
## CHANGZHOU KADI INTERNATIONAL



| Bearing<br>Unit<br>No.   | Shaft                     |                      |     |     |       |    |    | Dimensions (mm) |    |      |     |    |      |      |      |      |     | Jsed | Bearing H  | Housing | Housing    |
|--|---------------------------|----------------------|-----|-----|-------|----|----|-----------------|----|------|-----|----|------|------|------|------|-----|------|--|---------|------------|
|  | (in)                      | (mm)                 | а   | p   | е     | 1  | S  | 1               | k  | g    | 1   | t- | 21   | Z    | Bi   | n    | mm  | in   | No.  | No.     | wt<br>(kg) |
| UCFC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCFC201<br>202<br>203<br>204 | 11/16                     | 12<br>15<br>17<br>20 | 100 | 78  | 55.1  | 10 | 12 | 5               | 7  | 20.5 | 62  | 2  | 35.5 | 28.3 | 31   | 12,7 | M10 | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | FC204   | 0.55       |
| 205-13<br>205-14<br>205-15<br>205-16<br>UCFC205                                  | 7/8<br>15/16<br>1         | 25                   | 115 | 90  | 63.6  | 10 | 12 | 6               | 7  | 21   | 70  | 2  | 38.5 | 29.7 | 34.1 | 14.3 | M10 | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | FC205   | 0.8        |
| UCFC206-17<br>206-18<br>206-19<br>206-20<br>UCFC206                              | 1-1/8                     | 30                   | 125 | 100 | 70.7  | 10 | 12 | 8               | 8  | 23   | 80  | 2  | 41   | 32.2 | 38.1 | 15.9 | M10 | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | FC206   | 1          |
| 207-22<br>207-23<br>UCFC207  | 1-5/16<br>1-3/8<br>1-7/16 | 35                   | 135 | 110 | 77.8  | 11 | 14 | 8               | 9  | 26   | 90  | 3  | 47   | 36.4 | 42.9 | 17.5 | M12 | 7/16 | UC207-20<br>207-21<br>20-22<br>207-23<br>UC207                               | FC207   | 1.2        |
| UCFC208  | 1-9/16                    | 40                   | 145 | 120 | 84.8  | 11 | 14 | 10              | 9  | 26   | 100 | 3  | 52   | 41.2 | 49.2 | 19   | M12 | 7/16 | UC208-24<br>208-25<br>UC208  | FC208   | 1.45       |
| 209-27<br>209-28<br>UCFC209  | 1-11/16                   | 45                   | 160 | 132 | 93.3  | 10 | 16 | 12              | 14 | 26   | 105 | 3  | 51   | 40.2 | 49.2 | 19   | M14 | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | FC209   | 2.1        |
| UCFC210-29<br>210-30   | 1-7/8                     | 50                   | 165 | 138 | 97.6  | 10 | 16 | 12              | 14 | 28   | 110 | 4  | 53.5 | 42.6 | 51.6 | 19   | M14 | 1/2  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | FG210   | 2.1        |
| 211-33<br>211-34<br>211-35<br>UCFC211  | 2-1/8                     | 55                   | 185 | 150 | 106.1 | 13 | 19 | 12              | 15 | 31   | 125 | 4  | 59   | 46.4 | 55.6 | 22.2 | M16 | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | FC211   | 3.1        |
| UCFC212-36<br>212-37<br>212-38<br>212-39<br>UCFC212                              | 2-5/16<br>2-3/8           | 60                   | 195 | 160 | 113.1 | 17 | 19 | 12              | 15 | 36   | 135 | 4  | 68   | 56.7 | 65.1 | 25.4 | M16 | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | FC212   | 3.2        |
| UCFC213-40<br>213-41<br>UCFC21   | 2-9/16                    | 65                   | 205 | 170 | 120.2 | 16 | 19 | 14              | 15 | 36   | 145 | 4  | 69.5 | 55.7 | 65.1 | 25.4 | M16 | 5/8  | UC213-40<br>213-41<br>UC213  | FC213   | 3.75       |
| UCFC214-42<br>214-43<br>214-44<br>UCFC214  | 2-11/16<br>2-3/4          | 70                   | 215 | 177 | 125.1 | 17 | 19 | 14              | 18 | 40   | 150 |    |      | 61.4 | 74.6 | 30.2 | M16 | 5/8  | UC214-42<br>214-43<br>214-44<br>UC214  | FC214   | 4.75       |
| 215-45<br>215-46<br>215-47<br>215-48   | 2-7/8<br>2-15/16          | 76                   | 220 | 184 | 130.1 | 18 | 19 | 16              | 18 | 40   | 160 |    |      | 62.5 | 77.8 | 33.3 | M16 | 5/8  | UC215-45<br>215-46<br>215-47<br>215-48                                       | FC215   | 5          |
| JCFC215<br>JCFC216-50<br>JCFC216   | 3-1/8                     | 75                   | 240 | 200 | 141.4 | 18 | 23 | 16              | 18 | 42   | 170 |    |      | 67.3 | 82.6 | 33.3 | M20 | 3/4  | UC215<br>UC216-50<br>UC216   | FC216   | 6.1        |
| JCFC216<br>JCFC217-52<br>JCFC217   | 3-1/4                     | 85                   | 250 | 208 | 147.1 | 18 | 23 | 18              | 20 | 45   | 180 |    |      | 69.6 | 85.7 | 34.1 | M20 | 3/4  | UC217-52<br>UC217  | FC217   | 7.1        |
| JCFC218-56   | 3-1/2                     | 90                   | 265 | 220 | 155.5 | 22 | 23 | 18              | 20 | 50   | 190 |    |      | 78.3 | 96   | 39.7 | M20 | 3/4  | UC218-56   | FC218   | 8          |

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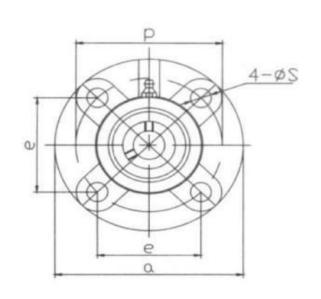


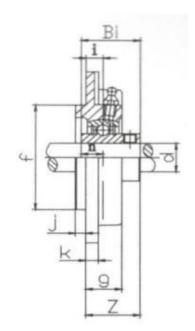


#### UCFCX00 SERIES

| Bearing<br>Unit<br>No.                    | Shaft Dia<br>d            |      |     |     |      |     | D   | imens | Bolt | Used | Bearing | Housing | Housing<br>wt |      |      |      |                                       |       |      |
|---|---------------------------|------|-----|-----|------|-----|-----|-------|------|------|---------|---------|---------------|------|------|------|---------------------------------------|-------|------|
|   | (in)                      | (mm) | a   | р   | е    | i.  | s   | 1     | k    | g    | 1       | z       | Bi            | n    | (in) | (mm) | No.                                   | No.   | (kg) |
| UCFCX05-16<br>UCFCX05                     | 1                         | 25   | 111 | 92  | 65   | 10  | 9.5 | 6     | 9.5  | 24   | 76      | 32.2    | 38.1          | 15.9 | 5/16 | M8   | UCX05-16<br>UCX05                     | FCX05 | 1.1  |
| UCFCX06-19<br>X06-20<br>UCFCX06           | 1-3/16                    | 30   | 127 | 105 | 74.2 | 8   | 12  | 9.5   | 9.5  | 22.5 | 85      | 33.4    | 42.9          | 17.5 | 3/8  | M10  | UCX86-19<br>X06-20<br>UCX86           | FCX06 | 1.4  |
| UCFCX07-22<br>X07-23<br>UCFCX07           | 1-3/8<br>1-7/16           | 35   | 133 | 111 | 78.5 | 9   | 12  | 11    | 11   | 26   | 92      | 39.2    | 49.2          | 19   | 3/8  | M10  | UCX07-22<br>X07-23<br>UCX07           | FCX07 | 1.8  |
| UCFCX08-24<br>UCFCX08                     | 1-1/2                     | 40   | 133 | 111 | 78.5 | 9   | 12  | 11    | 11   | 26   | 92      | 39.2    | 49.2          | 19   | 3/8  | M10  | UCX08-24<br>UCX08                     | FCX08 | 1.8  |
| UCFCX09-26<br>X09-27<br>X09-28<br>UCFCX09 | 1-5/8<br>1-11/16<br>1-3/4 | 45   | 155 | 130 | 91.9 | 8   | 14  | 12    | 11   | 25   | 108     | 40.6    | 51.6          | 19   | 7/16 | M12  | UCX09-26<br>X09-27<br>X09-28<br>UCX09 | FCX09 | 2.5  |
| UCFCX10-31<br>X10-32<br>UCFCX10           | 1-15/16                   | 50   | 162 | 136 | 96.2 | . 7 | 14  | 16    | 11   | 25   | 118     | 40.4    | 55.6          | 22.2 | 7/16 | M12  | UCX10-31<br>X10-32<br>UCX10           | FCX10 | 3    |
| UCFCX11-35<br>X11-36<br>UCFCX11           | 2-3/16<br>2-1/4           | 55   | 180 | 152 | 108  | 4   | 16  | 22    | 13   | 26   | 127     | 43.7    | 65.1          | 25.4 | 1/2  | M14  | UCX11-35<br>X11-36<br>UCX11           | FCX11 | 4.1  |
| UCFCX12-38<br>X12-39<br>UCFCX12           | 2-3/8<br>2-7/16           | 60   | 194 | 165 | 117  | 11  | 16  | 20    | 14   | 33   | 140     | 50.7    | 75.1          | 25.4 | 1/2  | M14  | UCX12-38<br>X12-39<br>UCX12           | FCX12 | 4.7  |
| UCFCX13-40<br>UCFCX13                     | 2-1/2                     | 65   | 194 | 165 | 117  | 11  | 16  | 20    | 14   | 33   | 140     | 55.4    | 74.6          | 30.2 | 1/2  | M14  | UCX13-40<br>UCX13                     | FCX13 | 5    |
| UCFCX14-44<br>UCFCX14                     | 2-3/4                     | 70   | 222 | 190 | 134  | 14  | 19  | 20    | 14   | 36   | 164     | 58.5    | 77.8          | 33.3 | 5/8  | M16  | UCX14-44<br>UCX14                     | FCX14 | 7.4  |
| UCFCX15-47<br>X15-48<br>UCFCX15           | 2-15/16                   | 75   | 222 | 190 | 134  | 12  | 19  | 22    | 16   | 35   | 164     | 61.3    | 82.6          | 33.3 | 5/8  | M16  | UCX15-47<br>X15-48<br>UCX15           | FCX15 | 7.5  |
| UCFCX16-50<br>UCFCX16                     | 3-1/4                     | 80   | 260 | 219 | 155  | 10  | 23  | 25    | 19   | 36   | 186     | 61.6    | 85.7          | 34.1 | 3/4  | M20  | UCX16-50<br>UCX16                     | FCX16 | 11.7 |
| UCFCX17-55<br>UCFCX17                     | 3-7/16                    | 85   | 260 | 219 | 155  | 10  | 23  | 25    | 19   | 36   | 186     | 66.3    | 96            | 39.7 | 3/4  | M20  | UCX17-55<br>UCX17                     | FCX17 | 11.3 |
| UCFCX18                                   |                           | 90   | 260 | 219 | 155  | 12  | 23  | 28    | 19   | 43   | 186     | 73.1    | 104           | 42.9 | 3/4  | M20  | UCX18                                 | FCX18 | 11.4 |
| UCFCX20                                   |                           | 100  | 276 | 238 | 168  | 22  | 23  | 28    | 22   | 66   | 206     | 90.3    | 118           | 49.2 | 3/4  | M20  | UCX20                                 | FCX20 | 16.1 |

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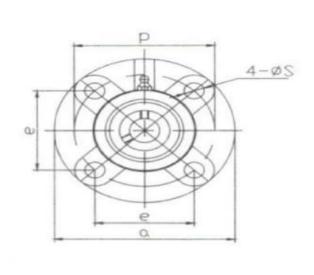


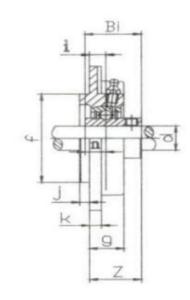


#### UCFCSX00 SERIES

| Bearing<br>Unit                             | Shaft                     |      | Dimensions (mm) Bolt Used B |     |      |    |     |      |      |    |      |      |      | Bearing | Housing | Housing<br>wt |                                       |        |      |
|---|---------------------------|------|-----------------------------|-----|------|----|-----|------|------|----|------|------|------|---------|---------|---------------|---------------------------------------|--------|------|
| No.   | (in)                      | (mm) | а                           | P   | e    | 1  | s   | j    | k    | 9  | f    | z    | Bi   | n       | (in)    | (mm)          | No.                                   | No.    | (kg) |
| UCFCSX05-16<br>UCFCSX05                     | 1                         | 25   | 111                         | 92  | 65   | 10 | 9.5 | 6.4  | 9.5  | 24 | 76.2 | 32.2 | 38.1 | 15.9    | 5/16    | M8            | UCX05-16<br>UCX05                     | FCSX05 | 1.02 |
| UCFCSX06-19<br>X06-20<br>UCFCSX06           | 1-3/16                    | 30   | 127                         | 105 | 74.2 | 8  | 12  | 9.5  | 9.5  | 22 | 85.7 | 33.4 | 42.9 | 17.5    | 3/8     | M10           | UCX06-19<br>X06-20<br>UCX06           | FCSX06 | 1.46 |
| UCFCSX07-22<br>X07-23<br>UCFCSX07           | 1-3/8                     | 35   | 133                         | 111 | 78.5 | 9  | 12  | 11.1 | 11   | 26 | 92   | 39.2 | 49.2 | 19      | 3/8     | M10           | UCX07-22<br>X07-23<br>UCX07           | FCSX07 | 1.94 |
| UCFCSX08-24<br>UCFCSX08                     | 1-1/2                     | 40   | 133                         | 111 | 78.5 | 9  | 12  | 11.1 | 11   | 26 | 92   | 39.2 | 49.2 | 19      | 3/8     | M10           | UCX08-24<br>UCX08                     | FCSX08 | 2.4  |
| UCFCSX09-26<br>X09-27<br>X09-28<br>UCFCSX09 | 1-5/8<br>1-11/16<br>1-3/4 | 45   | 156                         | 130 | 92   | 8  | 14  | 11.9 | 11   | 25 | 108  | 40.6 | 51.6 | 19      | 7/16    | M12           | UCX09-26<br>X09-27<br>X09-28<br>UCX09 | FCSX09 | 2.8  |
| UCFCSX10-31<br>X10-32<br>UCFCSX10           | 1-15/16                   | 50   | 162                         | 137 | 96.2 | 7  | 14  | 15.9 | 11   | 25 | 114  | 40.4 | 55.6 | 22.2    | 7/16    | M12           | UCX10-31<br>X10-32<br>UCX10           | FCSX10 | 3.06 |
| UCFCSX11-35<br>X11-36<br>UCFCSX11           | 2-3/16<br>2-1/4           | 55   | 181                         | 152 | 108  | 4  | 16  | 22.2 | 12.7 | 26 | 127  | 43.7 | 65.1 | 25.4    | 1/2     | M14           | UCX11-35<br>X11-36<br>UCX11           | FCSX11 | 4.3  |
| UCFCSX12-38<br>X12-39<br>UCFCSX12           | 2-3/8<br>2-7/16           | 60   | 194                         | 165 | 117  | 11 | 16  | 19.8 | 14.3 | 33 | 140  | 50.7 | 65.1 | 25.4    | 1/2     | M14           | UCX12-38<br>X12-39<br>UCX12           | FCSX12 | 5.6  |
| UCFCSX13-40<br>UCFCSX13                     | 2-1/2                     | 65   | 194                         | 165 | 117  | 11 | 16  | 19.8 | 14.3 | 33 | 140  | 55.4 | 74.6 | 30.2    | 1/2     | M14           | UCX13-40<br>UCX13                     | FCSX13 | 5.8  |
| UCFCSX14-44<br>UCFCSX14                     | 2-3/4                     | 70   | 222                         | 191 | 134  | 14 | 19  | 19.8 | 14.3 | 36 | 162  | 58.5 | 77.8 | 33.3    | 5/8     | M16           | UCX14-44<br>UCX14                     | FCSX14 | 7.7  |
| UCFCSX15-47<br>X15-48<br>UCFCSX15           | 2-15/16<br>3              | 75   | 222                         | 191 | 134  | 12 | 19  | 22   | 15.9 | 35 | 162  | 61.3 | 82.6 | 33.3    | 5/8     | M16           | UCX15-47<br>X15-48<br>UCX15           | FCSX15 | 8.3  |
| UCFCSX16-50<br>UCFCSX16                     | 3-1/4                     | 80   | 260                         | 219 | 155  | 10 | 23  | 25.4 | 19   | 36 | 187  | 61.6 | 85.7 | 34.1    | 3/4     | M20           | UCX16-50<br>UCX16                     | FCSX16 | 10.6 |
| UCFCSX17-55<br>UCFCSX17                     | 3-7/16                    | 85   | 260                         | 219 | 155  | 10 | 23  | 25.4 | 19   | 36 | 187  | 66.3 | 96   | 39.7    | 3/4     | M20           | UCX17-55<br>UCX17                     | FCSX17 | 11.2 |
| UCFCSX18                                    |                           | 90   | 260                         | 219 | 155  | 12 | 23  | 27.8 | 19   | 43 | 187  | 73.1 | 104  | 42.9    | 3/4     | M20           | UCX18                                 | FCSX18 | 11.9 |
| UCFCSX20                                    |                           | 100  | 276                         | 238 | 168  | 22 | 23  | 27.8 | 22.2 | 66 | 206  | 90.3 | 118  | 49.2    | 3/4     | M20           | UCX20                                 | FCSX20 | 18.4 |

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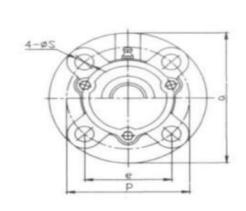


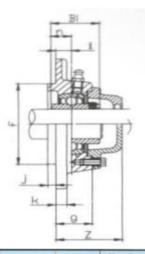
UCFCS200 SERIES UCFCF200 SERIES

| Bearing   | Shaft                              | Dia  |     |     |      |     | Dime | nsions | (   | mm) |      |      |      |      | Bolt I | Used | Bearing<br>No.                                  | Housing<br>No. | Housing |
|---|------------------------------------|------|-----|-----|------|-----|------|--------|-----|-----|------|------|------|------|--------|------|---|----------------|---------|
| No.   | (in)                               | (mm) | a   | p   | e    | - 1 | s    | J      | k   | g   | f    | Z    | Bi   | n    | mm     | in   | - INC.  | NO.            | (kg)    |
| UCFCS206-17<br>206-18<br>206-19<br>206-20<br>UCFCS206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 111 | 92  | 65   | 10  | 9.5  | 6.4    | 9.5 | 24  | 76.2 | 31.7 | 38.1 | 15.9 | MB     | 5/16 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | FCS206         | 1.04    |
| UCFCS207-20<br>207-21<br>207-22<br>207-23<br>UCFCS207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 127 | 105 | 74.3 | 8   | 12   | 9.5    | 9.5 | 22  | 85.7 | 32.9 | 42.9 | 17.5 | M10    | 3/8  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | FCS207         | 1.43    |
| UCFCS208-24<br>208-25<br>UCFCS208                     | 1-1/2<br>1-9/16                    | 40   | 134 | 111 | 78.5 | 9   | 12   | -11    | 11  | 26  | 92   | 38.6 | 49.2 | 19   | M10    | 3/8  | UC208-24<br>208-25<br>UC208                     | FCS208         | 1.68    |
| UCFCS209-26<br>209-27<br>209-28<br>UCFCS209           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 155 | 130 | 92   | 5.5 | 14   | 12     | 12  | 22  | 108  | 35.2 | 49.2 | 19   | M12    | 7/16 | UC209-26<br>209-27<br>209-28<br>UC209           | FCS209         | 1.73    |
| UCFCS210-29<br>210-30<br>210-31<br>210-32<br>UCFCS210 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50   | 155 | 130 | 92   | 8   | 14   | 12     | 11  | 25  | 108  | 40   | 51,6 | 19   | M12    | 7/16 | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210 | FCS210         | 2.36    |
| UCFCS211-32<br>211-33<br>211-34<br>211-35<br>UCFCS211 | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55   | 162 | 137 | 96.9 | 7   | 14   | 16     | 11  | 25  | 114  | 39.8 | 55.6 | 22.2 | M12    | 7/16 | UC211-32<br>211-33<br>211-34<br>211-35<br>UG211 | FCS211         | 2.72    |
| UCFCS212-36<br>212-37<br>212-38<br>212-39<br>UCFCS212 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60   | 180 | 152 | 108  | 4   | 16   | 22     | 13  | 26  | 127  | 43   | 65.1 | 25.4 | M14    | 1/2  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212 | FCS212         | 3.74    |
| UCFCS213-40<br>213-41<br>UCFCS213                     | 2-1/2<br>2-9/16                    | 65   | 193 | 165 | 117  | 11  | 16   | 20     | 15  | 33  | 140  | 49.9 | 65.1 | 25.4 | M14    | 1/2  | UC213-40<br>213-41<br>UC213                     | FCS213         | 4.34    |

| Bearing<br>Unit                                       | Shaft                      | d Dia |     |     |      |     | Dime | ension | s    | (mm) |      |      |      |      | Bolt | Used | Bearing   | Housing | Weight |
|---|----------------------------|-------|-----|-----|------|-----|------|--------|------|------|------|------|------|------|------|------|---|---------|--------|
| No.   | (in)                       | (mm)  | a   | p   | e    | - 1 | S    | J      | k    | g    | f    | Z    | Bi   | n    | mm   | in   | No.   | No.     | (kg)   |
| UCFCF205-13<br>205-14<br>205-15<br>205-16<br>UCFCF205 | 13/16<br>7/8<br>15/16<br>1 | 25    | 111 | 92  | 65.1 | 11  | 10.3 | 6.4    | 9.5  | 22   | 76.2 | 30.8 | 34.1 | 14.3 | M8   | 5/16 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205 | FCF205  | 0.99   |
| UCFCF206-17<br>206-18<br>206-19<br>206-20<br>UCFCF206 | 1-1/8                      | 30    | 127 | 105 | 74.2 | 7.5 | 12   | 31     | 9.5  | 20   | 85.7 | 29.7 | 38.1 | 15,9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | FCF206  | 1.36   |
| UCFCF207-20<br>207-21<br>207-22<br>207-23<br>UCFCF207 | 1-7/16                     | 35    | 133 | 111 | 78.5 | 7.1 | 12   | 12     | 13   | 22   | 92   | 32.5 | 42.9 | 17.5 | M10  | 3/8  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | FCF207  | 1.76   |
| UCFCF208-24<br>208-25<br>UCFCF208                     | 1-1/2<br>1-9/16            | 40    | 133 | 111 | 78.5 | 9.5 | 12   | 12     | 13   | 26   | 92   | 39.7 | 49.2 | 19   | M10  | 3/8  | UC208-24<br>208-25<br>UC208                     | FCF208  | 1,93   |
| 209-27<br>209-28<br>UCFCF209                          | 1-11/16<br>1-3/4           | 45    | 156 | 130 | 92   | 5.6 | 13.5 | 12     | 11.5 | 22   | 108  | 37.6 | 49.2 | 19   | M12  | 7/16 | UC209-26<br>209-27<br>209-28<br>UC209           | FCF209  | 2.38   |
| UCFCF210-29<br>210-30<br>210-31<br>210-32<br>UCFCF210 | 1-7/8<br>1-15/16<br>2      | 50    | 162 | 137 | 96,5 | 8.7 | 13.5 | 16     | 13   | 27   | 114  | 41.3 | 51.6 | 19   | M12  | 7/16 | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210 | FCF210  | 2.93   |
| UCFCF211-32<br>211-33<br>211-34<br>211-35<br>UCFCF211 | 2-1/16<br>2-1/8            | 55    | 181 | 152 | 108  | 5.6 | 15   | 22.2   | 13   | 22.2 | 127  | 39   | 55.6 | 22.2 | M12  | 7/16 | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211 | FCF211  | 3.67   |

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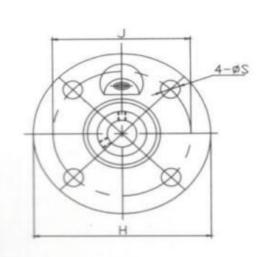


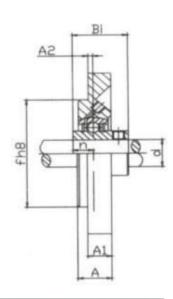


UCCFC200 SERIES

| Bearing  | Shaft                              | Dia                  |     |     |       |     | Dimen | sions | (r | nm)  |     |     |      |      | Bolt | Used | Bearing  | Housing                              | Housing<br>wt |
|--|------------------------------------|----------------------|-----|-----|-------|-----|-------|-------|----|------|-----|-----|------|------|------|------|--|--------------------------------------|---------------|
| No.  | (in)                               | (mm)                 | a   | р   | 8     | i i | s     | J     | k  | 9    | f   | z   | Bi   | n    | mm   | in   | No.  | No.                                  | (kg)          |
| UCCFC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCCFC201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 100 | 78  | 55.1  | 10  | 12    | 5     | 7  | 20.5 | 62  | 41  | 31   | 12.7 | M10  | 3/8  | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | CFC201<br>CFC202<br>CFC203<br>CFC204 | 1.04          |
| UCCFC205-13<br>205-14<br>205-15<br>205-16<br>UCCFC205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 115 | 90  | 63.6  | 10  | 12    | 6     | 7  | 21   | 70  | 45  | 34   | 14.3 | M10  | 3/8  | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | CFC205                               | 1.31          |
| UCCFC206-17<br>206-18<br>206-19<br>206-20<br>UCCFC206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 125 | 100 | 70.7  | 10  | 12    | 8     | 8  | 23   | 80  | 47  | 38.1 | 15.9 | M10  | 3/8  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | CFC206                               | 1.69          |
| UCCFC207-20<br>207-21<br>207-22<br>207-23<br>UCCFC207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 135 | 110 | 77.8  | 11  | 14    | 8     | 9  | 26   | 90  | 51  | 42.9 | 17.5 | M12  | 7/16 | 207-21<br>207-22<br>207-22<br>207-23<br>UC207                                | CFC207                               | 1.91          |
| UCCFC208-24<br>208-25<br>UCCFC208  | 1-1/2<br>1-9/16                    | 40                   | 145 | 120 | 84.8  | 11  | 14    | 10    | 9  | 26   | 100 | 56  | 49.2 | 19   | M12  | 7/16 | UC208-24<br>208-25<br>UC208  | CFC208                               | 2.17          |
| UCCFC209-26<br>209-27<br>209-28<br>UCCFC209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 160 | 132 | 93.3  | 10  | 16    | 12    | 14 | 26   | 105 | 55  | 49.2 | 19   | M14  | 1/2  | UC209-26<br>209-27<br>209-28<br>UC209  | CFC209                               | 3.02          |
| 210-30<br>210-31<br>210-32<br>UCCFC210   | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 165 | 138 | 97.6  | 10  | 16    | 12    | 14 | 28   | 110 | 59  | 51.6 | 19   | M14  | 1/2  | 210-30<br>210-31<br>210-32<br>UC210  | CFC210                               | 3.41          |
| UCCFC211-32<br>211-33<br>211-34<br>211-35<br>UCCFC211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 185 | 150 | 106.1 | 13  | 19    | 12    | 15 | 31   | 125 | 63  | 55.6 | 22.2 | M16  | 5/8  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | CFC211                               | 3.96          |
| UCCFC212-36<br>212-37<br>212-38<br>212-39<br>UCCFC212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 195 | 160 | 113.1 | 17  | 19    | 12    | 15 | 36   | 135 | 74  | 65.1 | 25.4 | M16  | 5/8  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | CFC212                               | 4.53          |
| UCCFC213-40<br>213-41<br>UCCFC213  | 2-1/2<br>2-9/16                    | 65                   | 205 | 170 | 120.2 | 16  | 19    | 14    | 15 | 36   | 145 | 75  | 65.1 | 25.4 | M16  | 5/8  | UC213-40<br>213-41<br>UC213  | CFC213                               | 5.27          |
| UCCFC214-42<br>214-43<br>214-44<br>UCCFC214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 215 | 177 | 125.1 | 17  | 19    | 14    | 18 | 40   | 150 | 84  | 74.6 | 30.2 | M16  | 5/8  | UC214-42<br>214-43<br>214-44<br>UC214  | CFC214                               | 6.12          |
| UCCFC215-45<br>215-46<br>215-47<br>215-48<br>UCCFC215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 220 | 184 | 130.1 | 18  | 19    | 16    | 18 | 40   | 160 | 86  | 77.8 | 33.3 | M16  | 5/8  | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | CFC215                               | 6.55          |
| UCCFC216-50<br>UCCFC216  | 3-1/8                              | 80                   | 240 | 200 | 141.4 | 18  | 23    | 16    | 18 | 42   | 170 | 91  | 82.6 | 33.3 | M20  | 3/4  | UC216-50<br>UC216  | CFC216                               | 8.44          |
| UCCFC217-52<br>UCCFC217  | 3-1/4                              | 85                   | 250 | 208 | 147.1 | 18  | 23    | 18    | 20 | 45   | 180 | 93  | 85.7 | 34.1 | M20  | 3/4  | UC217-52<br>UC217  | CFC217                               | 9.38          |
| UCCFC218-56<br>UCCFC218  | 3-1/2                              | 90                   | 265 | 220 | 155.5 | 22  | 23    | 18    | 20 | 50   | 190 | 104 | 96   | 39.7 | M20  | 3/4  | UC218-56<br>UC218  | CFC218                               | 11.5          |

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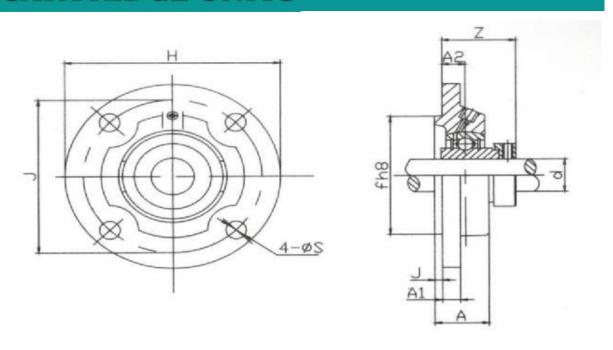




UCME200 SERIES

| Bearing | Shaft | Dia |     |     |     | Dime | nsions | (m   | m)  |      |      | Bolt Used | Bearing | Housing | Housing      |
|---------|-------|-----|-----|-----|-----|------|--------|------|-----|------|------|-----------|---------|---------|--------------|
| No.     | d     |     | н   | J   | A2  | A1   | A      | s    | f   | Bi   | n    | (mm)      | No.     | No.     | weight<br>kg |
| UCME204 | 20    |     | 100 | 78  | 2   | 8    | 17     | 9    | 62  | 31   | 12.7 | M8        | UC204   | ME204   | 0.37         |
| UCME205 | 25    |     | 115 | 90  | 2.5 | 9    | 19     | 9    | 70  | 34   | 14.3 | M8        | UC205   | ME205   | 0.55         |
| UCME206 | 30    |     | 125 | 100 | 2   | 9.5  | 20.5   | 11.5 | 80  | 38.1 | 15.9 | M10       | UC206   | ME206   | 0.66         |
| UCME207 | 35    |     | 135 | 110 | 1   | 10   | 20.5   | 11.5 | 90  | 42.9 | 17.5 | M10       | UC207   | ME207   | 0.79         |
| UCME208 | 40    |     | 145 | 120 | 1   | 11.5 | 23     | 11.5 | 100 | 49.2 | 19   | M10       | UC208   | ME208   | 1            |
| UCME209 | 45    |     | 155 | 130 | 2   | 12   | 25     | 14   | 105 | 49.2 | 19   | M12       | UC209   | ME209   | 1.24         |
| UCME210 | 50    |     | 165 | 135 | 1   | 13   | 25     | 14   | 110 | 51.6 | 19   | M12       | UC210   | ME210   | 1.53         |
| UCME211 | 55    |     | 185 | 150 | 0   | 15   | 27.5   | 18   | 125 | 55.6 | 22.2 | M16       | UC211   | ME211   | 1.95         |
| UCME212 | 60    |     | 195 | 160 | 1   | 16   | 29     | 18   | 135 | 65.1 | 25.4 | M16       | UC212   | ME212   | 2.15         |
| UCME214 | 70    |     | 215 | 177 | 0   | 18   | 32     | 18   | 150 | 74.6 | 30.2 | M16       | UC214   | ME214   | 3.15         |
| UCME215 | 75    |     | 220 | 184 | 0   | 18   | 32     | 18   | 160 | 77.8 | 33.3 | M16       | UC215   | ME215   | 3            |
| UCME216 | 80    |     | 220 | 184 | -2  | 18   | 31     | 18   | 160 | 82.6 | 33.3 | M16       | UC206   | ME216   | 2.8          |
| UCME218 | 90    |     | 265 | 220 | -4  | 20   | 32     | 23   | 190 | 96   | 39.7 | M20       | UC218   | ME218   | 5.1          |

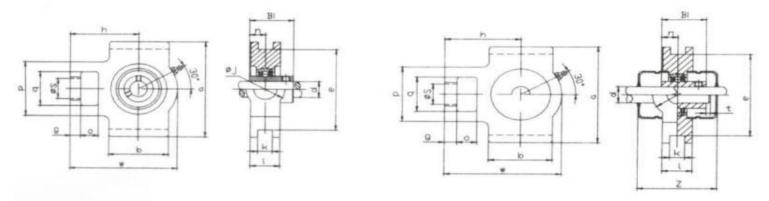
# CHANGZHOU KADI INTERNATIONAL



#### HCFE200 SERIES

| Bearing     | Shaft Dia |     |     | D    | imensio | ons  | (mm) |     |      | Bolt Used | Desertes       | Housing | Housing      |
|-------------|-----------|-----|-----|------|---------|------|------|-----|------|-----------|----------------|---------|--------------|
| Unit<br>No. | d         | н   | J   | A2   | A1      | A    | S    | f   | Z    | (mm)      | Bearing<br>No. | No.     | weight<br>kg |
| 110.        | mm        |     |     | 1.77 |         |      |      |     |      |           |                |         |              |
| HCFE205     | 25        | 115 | 92  | 9.5  | 9       | 22   | 9    | 75  | 36.4 | M8        | HC205          | FE205   | 0.55         |
| HCFE206     | 30        | 127 | 105 | 10.5 | 9.5     | 22.5 | 9    | 85  | 40.6 | M8        | HC206          | FE206   | 0.7          |
| HCFE207     | 35        | 135 | 110 | 9    | 10      | 22.5 | 11.5 | 90  | 41.3 | M10       | HC207          | FE207   | 0.75         |
| HCFE208     | 40        | 145 | 120 | 11.5 | 11.5    | 26   | 11.5 | 100 | 46.4 | M10       | HC208          | FE208   | 0.98         |
| HCFE209     | 45        | 155 | 130 | 11.5 | 12      | 26.5 | 14   | 105 | 46.4 | M12       | HC209          | FE209   | 1.25         |
| HCFE210     | 50        | 165 | 136 | 12.5 | 13      | 27.5 | 14   | 115 | 50.6 | M12       | HC210          | FE210   | 1.48         |
| HCFE212     | 60        | 195 | 165 | 17   | 16      | 33   | 14   | 140 | 63.8 | M12       | HC212          | FE212   | 2.15         |

# CHANGZHOU KADI INTERNATIONAL

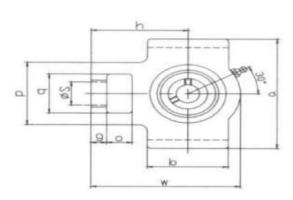


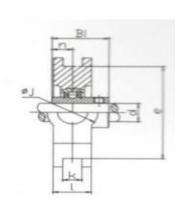
UCT200 SERIES

SM-UCT200 SERIES S-UCT200 SERIES

| Bearing Unit   | Shaf                               | Dia                  |    |    |     |    |    |     |    | Dim | ensions | (mm | )  |    |     |   |     |      |      | Bearing  | Housing | Weight |
|--|------------------------------------|----------------------|----|----|-----|----|----|-----|----|-----|---------|-----|----|----|-----|---|-----|------|------|--|---------|--------|
| No.  | (in)                               | (mm)                 | 0  | 9  | P   | q  | S  | b   | k  | 0   | а       | w   | j  | 1. | h   | t | Z   | Bi   | n    | No.  | No.     | (kg)   |
| UCT201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCT201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 16 | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89      | 94  | 32 | 21 | 61  | 2 | 51  | 31   | 12.7 | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | T204    | 0.56   |
| 205-14<br>205-15<br>205-16<br>UCT205   | 7/8<br>15/16<br>1                  | 25                   | 16 | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89      | 97  | 32 | 24 | 62  | 2 | 57  | 34.1 | 14.3 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | T205    | 0.63   |
| UCT206-17<br>206-18<br>206-19<br>206-20<br>UCT206                              | 1-1/8<br>1-3/16<br>1-1/4           | 30                   | 16 | 10 | 56  | 37 | 22 | 57  | 12 | 89  | 102     | 113 | 37 | 28 | 70  | 2 | 62  | 38.1 | 15.9 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | T206    | 0.95   |
| 207-21<br>207-22<br>207-22<br>207-23<br>UCT207                                 | 1-5/16<br>1-3/8<br>1/7/16          | 35                   | 16 | 13 | 64  | 37 | 22 | 64  | 12 | 89  | 102     | 129 | 37 | 30 | 78  | 3 | 72  | 42.9 | 17.5 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | T207    | 1.09   |
| UCT208-24<br>208-25<br>UCT208  | 1-1/2                              | 40                   | 19 | 16 | 83  | 49 | 29 | 83  | 16 | 102 | 114     | 144 | 49 | 33 | 88  | 3 | 82  | 49.2 | 19   | UC208-24<br>208-25<br>UC208  | T208    | 1.72   |
| UCT209-26<br>209-27<br>209-28<br>UCT209  | 1-11/16                            | 45                   | 19 | 16 | 83  | 49 | 29 | 83  | 16 | 102 | 117     | 144 | 49 | 35 | 87  | 3 | 82  | 49.2 | 19   | UC209-26<br>209-27<br>209-28<br>UC209  | T209    | 1.75   |
| 210-30<br>210-31<br>210-32<br>UCT210   | 1-7/8                              | 50                   | 19 | 16 | 83  | 49 | 29 | 86  | 16 | 102 | 117     | 149 | 49 | 37 | 90  | 3 | 87  | 51.6 | 19   | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | T210    | 1.75   |
| UCT211-32<br>211-33<br>211-34<br>211-35<br>UCT211                              | 2-1/16 2-1/8                       | 55                   | 25 | 19 | 102 | 64 | 35 | 95  | 22 | 130 | 146     | 171 | 64 | 38 | 106 | 4 | 92  | 55.6 | 22.2 | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | T211    | 2.8    |
| UCT212-36<br>212-37<br>212-38<br>212-39<br>UCT212                              | 2-5/16<br>2-3/8                    | 60                   | 32 | 19 | 102 | 64 | 35 | 102 | 22 | 130 | 146     | 194 | 64 | 42 | 119 | 4 | 102 | 65,1 | 25.4 | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | T212    | 3.4    |
| UCT213-40<br>213-41<br>UCT213  |                                    | 65                   | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167     | 224 | 70 | 44 | 137 | 4 | 107 | 65.1 | 25.4 | UC213-40<br>213-41<br>UC213  | T213    | 5      |
| UCT214-42<br>214-43<br>214-44<br>UCT214  | 2-11/16<br>2-3/4                   | 70                   | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167     | 224 | 70 | 46 | 137 |   |     | 74,6 | 30.2 | UC214-42<br>214-43<br>214-44<br>UC214  | T214    | 4.7    |
| 215-45<br>215-46<br>215-47<br>215-48<br>JCT215                                 | 2-7/8 2-15/16                      | 75                   | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167     | 232 | 70 | 48 | 140 |   |     | 77.8 | 33.3 | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | T215    | 5.1    |
| UCT216-50<br>UCT216  | -11-27                             | 80                   | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 165 | 184     | 235 | 70 | 51 | 140 |   |     | 82.6 | 33.3 | UC216-50<br>UC216  | T216    | 5.5    |
| UCT217-52<br>UCT217  |                                    | 85                   | 38 | 29 | 124 | 73 | 48 | 157 | 30 | 173 | 198     | 260 | 73 | 54 | 162 |   |     | 85.7 | 34.1 | UC217-52<br>UC217  | T217    | 7.4    |
| UCT218-56<br>UCT218  | 3-1/2                              | 90                   | 40 | 30 | 130 | 80 | 48 | 140 | 30 | 190 | 215     | 275 | 80 | 55 | 170 |   |     | 96   | 39.7 | UC218-56<br>UC218  | T218    | 10.2   |

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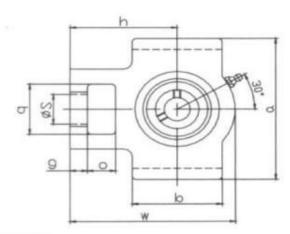


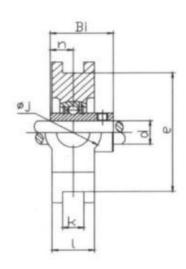


UCT300 SERIES

| Bearing<br>Unit                      | Shaft                              | Dia  |    |    |     |      |    |     | Dimens | ions | (mm) |     |     |     |     |     |    | Bearing<br>No.                        | Housing<br>No. | Housing weight |
|--------------------------------------|------------------------------------|------|----|----|-----|------|----|-----|--------|------|------|-----|-----|-----|-----|-----|----|---------------------------------------|----------------|----------------|
| No.                                  | (in)                               | (mm) | 0  | 9  | P   | q.   | 5  | b   | k      | e    | a    | w   | F   | 1   | h   | Bi  | n  | 140.                                  | INO.           | (kg)           |
| 305-14<br>305-15<br>305-16<br>UCT305 | 7/8<br>15/16<br>1                  | 25   | 16 | 12 | 62  | 36   | 26 | 65  | 12     | 80   | 89   | 122 | 36  | 26  | 76  | 38  | 15 | UC305-14<br>305-15<br>305-16<br>UC305 | T305           | 1.05           |
| UCT306-18<br>306-19<br>UCT306        | 1-1/8                              | 30   | 18 | 14 | 70  | 41   | 28 | 74  | 16     | 90   | 100  | 137 | 41  | 28  | 85  | 43  | 17 | UC306-18<br>306-19<br>UC306           | T306           | 1.24           |
| 307-21<br>307-22<br>307-23<br>UCT307 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 20 | 15 | 75  | 45   | 30 | 80  | 16     | 100  | 111  | 150 | 45  | 32  | 94  | 48  | 19 | 307-21<br>307-22<br>307-23<br>UC307   | T307           | 1.69           |
| UCT308-24<br>308-25<br>UCT308        | 1-1/2<br>1-9/16                    | 40   | 22 | 17 | 83  | 50   | 32 | 89  | 18     | 112  | 124  | 162 | 50  | 34  | 100 | 52  | 19 | UC308-24<br>308-25<br>UC308           | T308           | 2.04           |
| 309-26<br>309-27<br>309-28<br>UCT309 | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 24 | 18 | 90  | 55   | 34 | 97  | 18     | 125  | 138  | 178 | 55  | 38  | 110 | 57  | 22 | UC309-26<br>309-27<br>309-28<br>UC309 | T309           | 2.72           |
| UCT310-30<br>310-31<br>UCT310        | 1-7/8<br>1-15/16                   | 50   | 27 | 20 | 98  | 61   | 37 | 106 | 20     | 140  | 151  | 191 | 61  | 40  | 117 | 61  | 22 | UC310-30<br>310-31<br>UC310           | T310           | 3.35           |
| 311-34<br>311-35<br>UCT311           | 2<br>2-1/8<br>2-3/16               | 55   | 29 | 21 | 105 | 66   | 39 | 115 | 22     | 150  | 163  | 207 | 66  | 44  | 127 | 66  | 25 | UC311-32<br>311-34<br>311-35<br>UC311 | T311           | 4.33           |
| 312-38<br>312-39<br>UCT312           | 2-1/4<br>2-3/8<br>2-7/16           | 60   | 31 | 23 | 113 | 71 . | 41 | 123 | 22     | 160  | 178  | 220 | 71  | 46  | 135 | 71  | 26 | UC312-36<br>312-38<br>312-39<br>UC312 | T312           | 5              |
| UCT313-40<br>UCT313                  | 2-1/2                              | 65   | 32 | 25 | 116 | 71   | 43 | 134 | 26     | 170  | 190  | 238 | 80  | 50  | 146 | 75  | 30 | UC313-40<br>UC313                     | T313           | 6              |
| UCT314-44<br>UCT314                  | 2-3/4                              | 70   | 36 | 25 | 130 | 85   | 46 | 140 | 26     | 180  | 202  | 252 | 90  | 52  | 155 | 78  | 33 | UC314-44<br>UC314                     | T314           | 7.05           |
| UCT315-48<br>UCT315                  | 3                                  | 75   | 36 | 25 | 132 | 85   | 46 | 150 | 26     | 192  | 216  | 262 | 90  | 55  | 160 | 82  | 32 | UC315-48<br>UC315                     | T315           | 9.28           |
| UCT316-50<br>UCT316                  | 3-1/8                              | 80   | 42 | 28 | 150 | 98   | 53 | 160 | 30     | 204  | 230  | 282 | 102 | 60  | 174 | 86  | 34 | UC316-50<br>UC316                     | T316           | 10.03          |
| UCT317-52<br>UCT317                  | 3-1/4                              | 85   | 42 | 30 | 152 | 98   | 53 | 170 | 32     | 214  | 240  | 298 | 102 | 64  | 183 | 96  | 40 | UC317-52<br>UC317                     | T317           | 13.3           |
| UCT318-56<br>UCT318                  | 3-1/2                              | 90   | 46 | 30 | 160 | 106  | 57 | 175 | 32     | 228  | 255  | 312 | 110 | 66  | 192 | 96  | 40 | UC318-56<br>UC318                     | T318           | 14.1           |
| UCT319-60<br>UCT319                  | 3-3/4                              | 95   | 46 | 31 | 165 | 106  | 57 | 180 | 35     | 240  | 270  | 322 | 110 | 72  | 197 | 103 | 41 | UC319-60<br>UC319                     | T319           | 16.3           |
| UCT320-64<br>UCT320                  | 4                                  | 100  | 48 | 32 | 175 | 115  | 59 | 200 | 35     | 260  | 290  | 345 | 120 | 75  | 210 | 108 | 42 | UC320-64<br>UC320                     | T320           | 21.2           |
| UCT321                               |                                    | 105  | 48 | 32 | 175 | 115  | 59 | 200 | 35     | 260  | 290  | 345 | 120 | 75  | 210 | 112 | 44 | UC321                                 | T321           | 19.8           |
| UCT322                               |                                    | 110  | 52 | 38 | 185 | 125  | 65 | 215 | 38     | 285  | 320  | 385 | 130 | 80  | 235 | 117 | 46 | UC322                                 | T322           | 25.7           |
| UCT324                               |                                    | 120  | 60 | 42 | 210 | 140  | 70 | 230 | 45     | 320  | 355  | 432 | 140 | 90  | 267 | 126 | 51 | UC324                                 | T324           | 36.5           |
| UCT326                               |                                    | 130  | 65 | 45 | 220 | 150  | 75 | 240 | 50     | 350  | 385  | 465 | 150 | 100 | 285 | 135 | 54 | UC326                                 | T326           | 46             |
| UCT328                               |                                    | 140  | 70 | 50 | 230 | 160  | 80 | 255 | 50     | 380  | 415  | 515 | 155 | 100 | 315 | 145 | 59 | UC328                                 | T328           | 55.5           |

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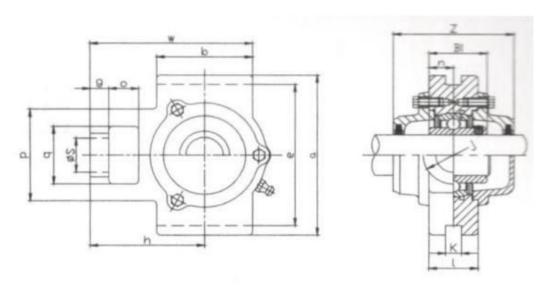




#### UCTX00 SERIES

| Bearing<br>Uint                         | Shaft d                   | Dia  |    |    |     |    |    | C   | Dimensi | ions | (mm) |     |    |    |     |      |      | Bearing                               | Housing | Housing<br>Wt |
|---|---------------------------|------|----|----|-----|----|----|-----|---------|------|------|-----|----|----|-----|------|------|---------------------------------------|---------|---------------|
| No.                                     | (in)                      | (mm) | 0  | g  | р   | q  | S  | b   | k       | e    | a    | w   | j  | 1  | h   | Bi   | n    | No.                                   | No.     | (kg)          |
| UCTX05-14<br>X05-15<br>X05-16<br>UCTX05 | 7/8<br>15/16<br>1         | 25   | 16 | 10 | 56  | 37 | 22 | 57  | 12      | 89   | 102  | 113 | 37 | 28 | 70  | 38.1 | 15.9 | UCX05-14<br>X05-15<br>X05-16<br>UCX05 | TX05    | 1.01          |
| UCTX06-18<br>X06-19<br>X06-20<br>UCTX06 | 1-1/8<br>1-3/16<br>1-1/4  | 30   | 16 | 13 | 64  | 37 | 22 | 64  | 12      | 89   | 102  | 129 | 37 | 30 | 78  | 42.9 | 17.5 | UCX06-18<br>X06-19<br>X06-20<br>UCX06 | TX06    | 1.12          |
| UCTX07-20<br>X07-22<br>X07-23<br>UCTX07 | 1-1/4<br>1-3/8<br>1-7/16  | 35   | 19 | 15 | 83  | 49 | 29 | 83  | 16      | 102  | 114  | 144 | 49 | 36 | 88  | 49.2 | 19   | X07-22<br>X07-23<br>X07-23            | TX07    | 1.78          |
| UCTX08-24<br>UCTX08                     | 1-1/2                     | 40   | 19 | 15 | 83  | 49 | 29 | 83  | 16      | 102  | 117  | 144 | 49 | 36 | 87  | 49.2 | 19   | UCX08-24<br>UCX08                     | TX08    | 1.67          |
| UCTX09-26<br>X09-27<br>X09-28<br>UCTX09 | 1-5/8<br>1-11/16<br>1-3/4 | 45   | 19 | 16 | 83  | 49 | 29 | 86  | 16      | 102  | 117  | 149 | 49 | 38 | 90  | 51.6 | 19   | UCX09-26<br>X09-27<br>X09-28<br>UCX09 | TX09    | 1.8           |
| UCTX10-30<br>X10-31<br>X10-32<br>UCTX10 | 1-7/8<br>1-15/16<br>2     | 50   | 25 | 19 | 102 | 64 | 35 | 95  | 22      | 130  | 146  | 171 | 64 | 42 | 106 | 55.6 | 22.2 | UCX10-30<br>X10-31<br>X10-32<br>UCX10 | TX10    | 2.95          |
| UCTX11-34<br>X11-35<br>UCTX11           | 2-3/16<br>2-1/4           | 55   | 32 | 19 | 102 | 64 | 35 | 102 | 22      | 130  | 146  | 194 | 64 | 42 | 119 | 65.1 | 25.4 | UCX11-34<br>X11-35<br>UCX11           | TX11    | 3.3           |
| UCTX12-38<br>X12-39<br>UCTX12           | 2-3/8<br>2-7/16           | 60   | 32 | 21 | 111 | 70 | 41 | 121 | 26      | 151  | 167  | 224 | 70 | 48 | 137 | 65.1 | 25.4 | UCX12-38<br>X12-39<br>UCX12           | TX12    | 5.33          |
| UCTX13-40<br>UCTX13                     | 2-1/2                     | 65   | 32 | 21 | 111 | 70 | 41 | 121 | 26      | 151  | 167  | 224 | 70 | 48 | 137 | 74.6 | 30.2 | UCX13-40<br>UCX13                     | TX13    | 5.15          |
| UCTX14-43<br>X14-44<br>UCTX14           | 2-11/16<br>2-3/4          | 70   | 32 | 21 | 111 | 70 | 41 | 121 | 26      | 151  | 167  | 232 | 70 | 48 | 140 | 77.8 | 33.3 | UCX14-43<br>X14-44<br>UCX14           | TX14    | 5.23          |
| UCTX15-47<br>X15-48<br>UCTX15           | 2-15/16<br>3              | 75   | 32 | 21 | 111 | 70 | 41 | 121 | 28      | 165  | 184  | 235 | 70 | 48 | 140 | 82.6 | 33.3 | UCX15-47<br>X15-48<br>UCX15           | TX15    | 5.29          |
| UCTX16-50<br>UCTX16                     | 3-1/8                     | 80   | 38 | 28 | 124 | 73 | 48 | 157 | 28      | 173  | 198  | 260 | 73 | 54 | 162 | 85.7 | 34.1 | UCX16-50<br>UCX16                     | TX16    | 7.21          |
| UCTX17-52<br>X17-55<br>UCTX17           | 3-1/4<br>3-7/16           | 85   | 38 | 28 | 124 | 73 | 48 | 157 | 28      | 173  | 198  | 260 | 73 | 54 | 162 | 96   | 39.7 | UCX17-52<br>X17-55<br>UCX17           | TX17    | 7.18          |

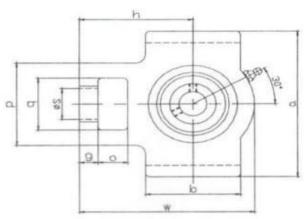
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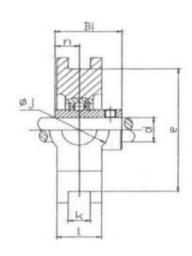


#### UCCT200 SERIES

| Bearing<br>Unit  | Shaft                              |                      |    |    |     |    |    |     | Die | mensio | ns ( | mm) |    |    |     |     |      |      | Bearing  | Housing | Housing |
|--|------------------------------------|----------------------|----|----|-----|----|----|-----|-----|--------|------|-----|----|----|-----|-----|------|------|--|---------|---------|
| No.  | (in)                               | (mm)                 | 0  | g  | p   | q  | s  | ь   | k   | e      | a    | w   | 1  | 1  | h   | 2   | Bi   | n    | No.  | No.     | (kg)    |
| UCCT201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCCT201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 16 | 10 | 51  | 32 | 19 | 51  | 12  | 76     | 89   | 96  | 32 | 21 | 61  | 62  | 31   | 12.7 | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | CT204   | 1.04    |
| 205-14<br>205-15<br>205-16<br>UCCT205  | 13/16<br>7/8<br>15/16<br>1         | 25                   | 16 | 10 | 51  | 32 | 19 | 51  | 12  | 76     | 89   | 100 | 32 | 24 | 62  | 70  | 34.1 | 14.3 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | CT205   | 1.31    |
| UCCT206-17<br>206-18<br>206-19<br>206-20<br>UCCT206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 16 | 10 | 56  | 37 | 22 | 57  | 12  | 89     | 102  | 113 | 37 | 28 | 70  | 74  | 38.1 | 15.9 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | CT206   | 1.69    |
| UCCT207-20<br>207-21<br>207-22<br>207-23<br>UCCT207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 16 | 13 | 64  | 37 | 22 | 64  | 12  | 89     | 102  | 129 | 37 | 30 | 78  | 80  | 42.9 | 17.5 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | CT207   | 2.11    |
| UCCT208-24<br>208-25<br>UCCT208  | 1-1/2<br>1-9/16                    | 40                   | 19 | 16 | 83  | 49 | 29 | 83  | 16  | 102    | 114  | 144 | 49 | 33 | 88  | 90  | 49.2 | 19   | UC208-24<br>208-25<br>UC208  | CT208   | 2.77    |
| UCCT209-26<br>209-27<br>209-28<br>UCCT209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 19 | 16 | 83  | 49 | 29 | 83  | 16  | 102    | 117  | 145 | 49 | 35 | 87  | 90  | 49.2 | 19   | UC209-26<br>209-27<br>209-28<br>UC209  | CT209   | 2.92    |
| UCCT210-29<br>210-30<br>210-31<br>210-32<br>UCCT210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 19 | 16 | 83  | 49 | 29 | 86  | 16  | 102    | 117  | 151 | 49 | 37 | 90  | 98  | 51.6 | 19   | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | CT210   | 3.31    |
| UCCT211-32<br>211-33<br>211-34<br>211-35<br>UCCT211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 25 | 19 | 102 | 64 | 35 | 95  | 22  | 130    | 146  | 174 | 64 | 38 | 106 | 100 | 55.6 | 22.2 | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                              | CT211   | 4.56    |
| UCCT212-36<br>212-37<br>212-38<br>212-39<br>UCCT212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 32 | 19 | 102 | 64 | 35 | 102 | 22  | 130    | 146  | 194 | 64 | 42 | 119 | 114 | 65.1 | 25.4 | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                              | CT212   | 5.53    |
| UCCT213-40<br>213-41<br>UCCT213  | 2-1/2<br>2-9/16                    | 65                   | 32 | 21 | 111 | 70 | 41 | 121 | 26  | 151    | 167  | 224 | 70 | 44 | 137 | 118 | 65.1 | 25.4 | UC213-40<br>213-41<br>UC213  | CT213   | 7.47    |
| UCCT214-42<br>214-43<br>214-44<br>UCCT214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 32 | 21 | 111 | 70 | 41 | 121 | 26  | 151    | 167  | 224 | 70 | 46 | 137 | 134 | 74.6 | 30.2 | UG214-42<br>214-43<br>214-44<br>UG214  | CT214   | 7.72    |
| UCCT215-45<br>215-46<br>215-47<br>215-48<br>UCCT215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 32 | 21 | 111 | 70 | 41 | 121 | 26  | 151    | 167  | 232 | 70 | 48 | 140 | 136 | 77.8 | 33.3 | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                              | CT215   | 7.95    |
| UCCT216-50<br>UCCT216  | 3-1/8                              | 80                   | 32 | 21 | 111 | 70 | 41 | 121 | 26  | 165    | 184  | 236 | 70 | 51 | 140 | 146 | 82.6 | 33.3 | UC216-50<br>UC216  | CT216   | 9.54    |
| UCCT217-52<br>UCCT217  | 3-1/4                              | 85                   | 38 | 29 | 124 | 73 | 48 | 157 | 30  | 173    | 198  | 264 | 73 | 54 | 162 | 150 | 85.7 | 34.1 | UC217-52<br>UC217  | CT217   | 11.98   |

## CHANGZHOU KADI INTERNATIONAL

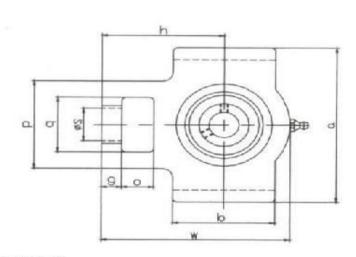


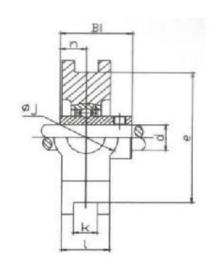


UCST200 SERIES

| Bearing<br>Unit                                     | Shaft                              | Dia  |    |    |     |    |    |     | Dimens | ions ( | mm) |     |    |    |     |      |      | Bearing<br>No.                                  | Housing<br>No. | Housing<br>Wt |
|---|------------------------------------|------|----|----|-----|----|----|-----|--------|--------|-----|-----|----|----|-----|------|------|---|----------------|---------------|
| No.   | (in)                               | (mm) | 0  | g  | D   | q  | s  | b   | k      | e      | а   | w   | 1  | 1  | h   | Bi   | n    | NO.   | No.            | (kg)          |
| UCST204-12<br>UCST204                               | 3/4                                | 20   | 16 | 10 | 51  | 32 | 19 | 51  | 13.5   | 76.2   | 89  | 94  | 32 | 24 | 60  | 31   | 12.7 | UC204-12<br>UC204                               | ST204          | 0.48          |
| UCST205-13<br>205-14<br>205-15<br>205-16<br>UCST205 |                                    | 25   | 16 | 10 | 51  | 32 | 22 | 51  | 13.5   | 76.2   | 89  | 97  | 32 | 24 | 62  | 34.1 | 14.3 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205 | ST205          | 0.6           |
| UCST206-17<br>206-18<br>206-19<br>206-20<br>UCST206 | 1-1/8<br>1-3/16                    | 30   | 16 | 10 | 56  | 37 | 22 | 57  | 13.5   | 88.9   | 102 | 113 | 37 | 24 | 70  | 38.1 | 15.9 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | ST206          | 0.8           |
| UCST207-20<br>207-21<br>207-22<br>207-23<br>UCST207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 16 | 13 | 64  | 37 | 22 | 64  | 13.5   | 88.9   | 102 | 129 | 37 | 30 | 78  | 42.9 | 17.5 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | ST207          | 1,12          |
| UCST208-24<br>208-25<br>UCST208                     | 1-1/2<br>1-9/16                    | 40   | 19 | 16 | 83  | 49 | 29 | 83  | 17.5   | 101.6  | 114 | 144 | 49 | 35 | 89  | 49.2 | 19   | UC208-24<br>208-25<br>UC208                     | ST208          | 1.9           |
| UCST209-26<br>209-27<br>209-28<br>UCST209           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 19 | 16 | 83  | 49 | 29 | 83  | 17.5   | 101.6  | 117 | 144 | 49 | 35 | 87  | 49.2 | 19   | 209-26<br>209-27<br>209-28<br>UC209             | ST209          | 1.73          |
| UCST210-29<br>210-30<br>210-31<br>210-32<br>UCST210 | 1-15/16                            | 50   | 19 | 16 | 83  | 49 | 29 | 86  | 17.5   | 101.6  | 117 | 149 | 49 | 35 | 90  | 51.6 | 19   | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210 | ST210          | 1.62          |
| UCST211-32<br>211-33<br>211-34<br>211-35<br>UCST211 | 2-1/16<br>2-1/8                    | 55   | 25 | 19 | 102 | 64 | 35 | 95  | 27     | 130.2  | 146 | 171 | 64 | 41 | 106 | 55.6 | 22.2 | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211 | ST211          | 3.1           |
| UCST212-36<br>212-37<br>212-38<br>212-39<br>UCST212 | 2-3/8                              | 60   | 32 | 19 | 102 | 64 | 35 | 102 | 27     | 130.2  | 146 | 194 | 64 | 46 | 119 | 65.1 | 25.4 | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212 | ST212          | 3.6           |
| UCST213-40<br>213-41<br>UCST213                     |                                    | 65   | 32 | 21 | 111 | 70 | 41 | 121 | 27     | 150.8  | 167 | 224 | 70 | 51 | 137 | 65.1 | 25.4 | UC213-40<br>213-41<br>UC213                     | ST213          | 5.4           |
| UCST214-42<br>214-43<br>214-44<br>UCST214           | 2-11/16                            | 70   | 32 | 21 | 111 | 70 | 41 | 121 | 27     | 151    | 167 | 224 | 70 | 46 | 137 | 74.6 | 30.2 | UC214-42<br>214-43<br>214-44<br>UC214           | ST214          | 5.6           |
| UCST215-45<br>215-46<br>215-47<br>215-48<br>UCST215 | 1-7/8<br>2-15/16                   | 75   | 32 | 21 | 111 | 70 | 41 | 121 | 27     | 151    | 167 | 232 | 70 | 48 | 140 | 77.8 | 33.3 | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215 | ST215          | 6.1           |

# CHANGZHOU KADI INTERNATIONAL



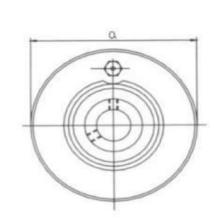


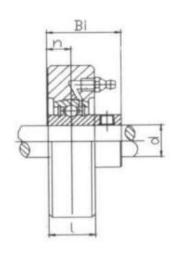
#### UCNST200 SERIES

| Bearing<br>Unit                                       | Shaft                              |      |      |    |    |    |    |     | Dimen | sions | (mm) |     |    |    |     |      |      | Bearing   | Housing | Housing<br>Wt |
|---|------------------------------------|------|------|----|----|----|----|-----|-------|-------|------|-----|----|----|-----|------|------|---|---------|---------------|
| No.   | (in)                               | (mm) | 0    | g  | p  | q  | s  | b   | k     | е.    | a    | w   | 1  | 1  | h   | Bi   | n    | No.   | No.     | (kg)          |
| UCNST284-12<br>UCNST284                               | 3/4                                | 20   | 16   | 10 | 48 | 31 | 19 | 44  | 7.9   | 76.2  | 89   | 91  | 37 | 20 | 59  | 31   | 17.2 | UC204-12<br>UC204                               | NST204  | 0.68          |
| 205-14<br>205-15<br>205-16<br>205-16<br>UCNST205      | 13/16<br>7/8<br>15/16<br>1         | 25   | 16   | 10 | 48 | 31 | 19 | 49  | 7.9   | 76.2  | 89   | 137 | 37 | 20 | 59  | 34   | 17.4 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205 | NST205  | 0.61          |
| UCNST206-17<br>206-18<br>206-19<br>206-20<br>UCNST206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 16   | 13 | 54 | 34 | 22 | 60  | 7.9   | 89    | 102  | 110 | 41 | 22 | 70  | 38.1 | 20   | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206 | NST206  | 0.79          |
| 207-21<br>207-22<br>207-23<br>207-23<br>UCNST207      | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 19   | 13 | 54 | 34 | 22 | 67  | 7.9   | 89    | 102  | 118 | 41 | 23 | 75  | 49.2 | 19.7 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207 | NST207  | 1.14          |
| UCNST208-24<br>208-25<br>UCNST208                     | 1-1/2                              | 40   | 19   | 16 | 67 | 40 | 29 | 75  | 7.9   | 101.6 | 114  | 130 | 46 | 25 | 83  | 49.2 | 23   | UC208-24<br>208-25<br>UC208                     | NST208  | 1.87          |
| UCNST209-26<br>209-27<br>209-28<br>UCNST209           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 19   | 16 | 67 | 40 | 29 | 79  | 7.9   | 101.6 | 114  | 138 | 46 | 26 | 87  | 49.2 | 23   | UC209-26<br>209-27<br>209-28<br>UC209           | NST209  | 1.51          |
| 210-30<br>210-31<br>210-32<br>UCNST210                | 1-7/8<br>1-15/16                   | 50   | 19   | 16 | 67 | 40 | 29 | 84  | 7.9   | 101.6 | 114  | 145 | 46 | 27 | 91  | 51.6 | 22.7 | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210 | NST210  | 1.62          |
| 211-34  | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55   | 25.4 | 19 | 83 | 49 | 35 | 94  | 7.9   | 130,2 | 146  | 164 | 54 | 29 | 105 | 55.6 | 27   | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211 | NST211  | 3             |
|   | 2-5/16<br>2-3/8                    | 60   | 25.4 | 19 | 83 | 49 | 35 | 103 | 7.9   | 130.2 | 146  | 186 | 54 | 30 | 113 | 65   | 26.9 | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212 | NST212  | 3.48          |

## CHANGZHOU KADI INTERNATIONAL

## **CYLINDRICAL CARTRIDGE UNITS**



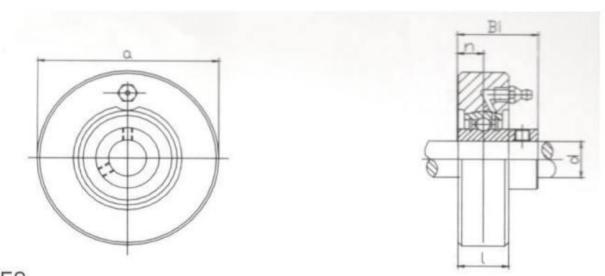


## UCC200 SERIES UCCX00 SERIES

| Bearing<br>Uint                                   | Shaft                              | Dia            |     | Dimensions | (mm) |       | Bearing<br>No.   | Housing<br>No. | Housing |
|---|------------------------------------|----------------|-----|------------|------|-------|--|----------------|---------|
| No.   | (in)                               | (mm)           | а   | 1          | Bi   | n     | The second second second   | 111751         | (kg)    |
| 202-9<br>202-10<br>203-11<br>203-11<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 72  | 20         | 31   | 12.7  | UC201-8<br>202-9<br>202-10<br>203-11<br>UC201<br>UC202<br>UC203  | C203           | 0.33    |
| CC204-12  | 3/4                                |                | 72  | 20         | 31   | 12.7  | UC204-12   | G204           | 0.33    |
| CC204   |                                    | 20             |     | 1000       |      | 10.00 | UC204<br>UC205-13  |                |         |
| 205-14<br>205-15<br>205-15<br>205-16<br>CC205     | 13/16<br>7/8<br>15/16<br>1         | 25             | 80  | 22         | 34   | 14.3  | 205-14<br>205-15<br>205-16<br>UC205  | C205           | 0.5     |
| CC206-17<br>206-18<br>206-19<br>206-20<br>CC206   | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 85  | 27         | 38.1 | 15.9  | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206  | C206           | 0.57    |
| 207-21<br>207-21<br>207-22<br>207-23<br>ICC207    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 90  | 28         | 42.9 | 17.5  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207  | G207           | 0.51    |
| CC208-24<br>208-25<br>ICC208                      | 1-1/2<br>1-9/16                    | 40             | 100 | 30         | 49.2 | 19    | UC208-24<br>208-25<br>UC208  | C208           | 0.65    |
| JCC209-26<br>209-27<br>209-28<br>JCC209           | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 110 | 31         | 49.2 | 19    | UC209-26<br>209-27<br>209-28<br>UC209  | C209           | 0.9     |
| 210-29<br>210-30<br>210-31<br>210-32<br>9CC210    | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 120 | 33         | 51.6 | 19    | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210  | C210           | 1.2     |
| 211-32<br>211-33<br>211-34<br>211-35<br>JCC211    | 2<br>2-1/16<br>2-1/8<br>2-3/16     |                | 125 | 35         | 55.6 | 22.2  | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211  | C211           | 1.25    |
| 212-36<br>212-37<br>212-38<br>212-39<br>ICC212    | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 55             | 130 | 38         | 65.1 | 25.4  | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212  | C212           | 1.47    |
| ICC213-40<br>213-41<br>ICC213                     | 2-1/2<br>2-9/16                    | 65             | 140 | 40         | 65.1 | 25.4  | UC213-40<br>213-41<br>UC213  | C213           | 1.75    |
|   |                                    |                |     |            |      |       |  | _              | _       |
| X05-15<br>X05-16<br>X05-16<br>X05-16              | 7/8<br>15/16<br>1                  | 25             | 90  | 27         | 38.1 | 15.0  | UCX05-14<br>X05-15<br>X05-16<br>UCX05<br>UCX06-18  | CX05           | 0.71    |
| X06-18<br>X06-19<br>X06-20<br>ICCX06              | 1-1/8<br>1-3/16<br>1-1/4           | 30             | 100 | 30         | 42.9 | 17.5  | X06-19<br>X06-20<br>UCX06<br>UCX07-20  | CX06           | 0.92    |
| X07-22<br>X07-23<br>X07-23                        | 1-1/4<br>1-3/8<br>1-7/16           | 35             | 110 | 34         | 49.2 | 19    | X07-22<br>X07-23<br>UCX07  | CX07           | 1.18    |
| CCX08-24<br>CCX08                                 | 1-1/2                              | 40             | 120 | 38         | 49.2 | 19    | UCX08-24<br>UCX08  | CX08           | 1.57    |
| CCX09-26<br>X09-27<br>X09-28<br>CCX09             | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 120 | 38         | 51.6 | 19    | UCX09-26<br>X09-27<br>X09-28<br>UCX09  | CX09           | 1.40    |
| X10-31<br>X10-32<br>X10-32                        | 1-7/8<br>1-15/16<br>2              | 50             | 130 | 40         | 55.6 | 22.2  | UCX10-30<br>X10-31<br>X10-32<br>UCX10  | CX10           | 1.65    |
| JCCX11-34<br>X11-35<br>JCCX11                     | 2-1/8<br>2-3/16                    | 55             | 150 | 42         | 65.1 | 25.4  | UCX11-34<br>X11-35<br>UCX11<br>UCX12-38  | CX11           | 2.50    |
| X12-39  | 2-3/8<br>2-7/16                    | 60             | 160 | 44         | 65.1 | 25.4  | X12-39<br>UCX12  | CX12           | 2.73    |
| UCCX12  |                                    | 60             |     |            |      |       | The second secon |                |         |

## CHANGZHOU KADI INTERNATIONAL

## **CYLINDRICAL CARTRIDGE UNITS**

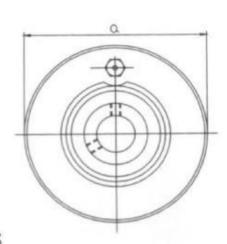


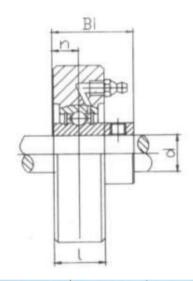
#### UCC300 SERIES

| Bearing<br>Uint                            | Shaft                              | 2000000 |     | Dimensions | (mm) |    | Bearing<br>No.                                  | Housing<br>No. | Housing<br>wt |
|--|------------------------------------|---------|-----|------------|------|----|---|----------------|---------------|
| No.  | (in)                               | (mm)    | а   | 1          | Bi   | n  |   | 140.           | (kg)          |
| UCC305-14<br>305-15<br>305-16<br>UCC305    | 7/8<br>15/16<br>1                  | 25      | 90  | 26         | 38   | 15 | UC305-14<br>305-15<br>305-16<br>UC305           | C305           | 0.75          |
| UCC306-18<br>306-19<br>UCC306<br>UCC307-20 | 1-1/8<br>1-3/16                    | 30      | 100 | 28         | 43   | 17 | UC306-18<br>306-19<br>UC306                     | C306           | 0.84          |
| 307-21<br>307-22<br>307-23<br>UCC307       | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35      | 110 | 32         | 48   | 19 | UC307-20<br>307-21<br>307-22<br>307-23<br>UC307 | C307           | 1.09          |
| UCC308-24<br>308-25<br>UCC308              | 1-1/2<br>1-9/16                    | 40      | 120 | 34         | 52   | 19 | UC308-24<br>308-25<br>UC308                     | C308           | 1.24          |
| UCC309-26<br>309-27<br>309-28<br>UCC309    | 1-5/8<br>1-11/16<br>1-3/4          | 45      | 130 | 38         | 57   | 22 | UC309-26<br>309-27<br>309-28<br>UC309           | C309           | 1.42          |
| UCC310-30<br>310-31<br>UCC310              | 1-7/8<br>1-15/16                   | 50      | 140 | 40         | 61   | 22 | UC310-30<br>310-31<br>UC310                     | C310           | 1.65          |
| 311-32<br>311-34<br>311-35<br>UCC311       | 2<br>2-1/8<br>2-3/16               | 55      | 150 | 44         | 66   | 25 | UC311-32<br>311-34<br>311-35<br>UC311           | C311           | 1.83          |
| UCC312-36<br>312-38<br>312-39<br>UCC312    | 2-1/4<br>2-3/8<br>2-7/16           | 60      | 160 | 46         | 71   | 26 | UC312-36<br>312-38<br>312-39<br>UC312           | C312           | 2.2           |
| UCC313-40<br>UCC313                        | 2-1/2                              | 65      | 170 | 50         | 75   | 30 | UC313-40<br>UC313                               | C313           | 2.55          |
| JCC314-44<br>JCC314                        | 2-3/4                              | 70      | 180 | 52         | 78   | 33 | UC314-44<br>UC314                               | C314           | 2.71          |
| JCC315-48<br>JCC315                        | 3                                  | 75      | 190 | 55         | 82   | 32 | UC315-48<br>UC315                               | C315           | 3.08          |
| JCC316-50<br>JCC316                        | 3-1/8                              | 80      | 200 | 60         | 86   | 34 | UC316-50<br>UC316                               | C316           | 3.5           |
| JCC317-52<br>JCC317                        | 3-1/4                              | 85      | 215 | 64         | 96   | 40 | UC317-52<br>UC317                               | C317           | 4.3           |
| JCC318-56<br>JCC318                        | 3-1/2                              | 90      | 225 | 66         | 96   | 40 | UC318-56<br>UC318                               | C318           | 4.4           |
| JCC319-60<br>JCC319                        | 3-3/4                              | 95      | 240 | 72         | 103  | 41 | UC319-60<br>UC319                               | C319           | 6.3           |
| JCC320-64<br>JCC320                        | 4                                  | 100     | 260 | 75         | 108  | 42 | UC320-64<br>UC320                               | C320           | 8.2           |
| JCC321                                     |                                    | 105     | 260 | 75         | 112  | 44 | UC321   | C321           | 7.8           |
| JCC322                                     |                                    | 110     | 300 | 80         | 117  | 46 | UC322   | C322           | 13.7          |
| JCC324                                     |                                    | 120     | 320 | 90         | 126  | 51 | UC324   | C324           | 16.5          |
| JCC326                                     |                                    | 130     | 340 | 100        | 135  | 54 | UC326   | C326           | 19_           |
| JCC328                                     |                                    | 140     | 360 | 100        | 145  | 59 | UC328   | 8200           | 20.5          |

## CHANGZHOU KADI INTERNATIONA

## **CYLINDRICAL CARTRIDGE UNITS**



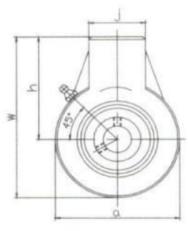


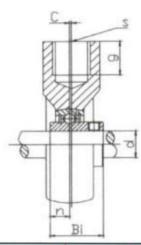
#### UCLC200 SERIES

| Bearing<br>Uint   | Shaft                              |                |       | Dimensions | s (mm) |      | Bearing<br>No.  | Housing<br>No. | Housing<br>wt |
|---|------------------------------------|----------------|-------|------------|--------|------|---|----------------|---------------|
| No.   | (in)                               | (mm)           | a     | 1          | Ві     | n    |   |                | (kg)          |
| UCLC201-8<br>202-9<br>202-10<br>203-11<br>UCLC201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 68.3  | 22         | 26     | 10   | UC201-8<br>202-9<br>202-10<br>203-11<br>UC201<br>202<br>203 | LG203          | 0.4           |
| UCLC204-12<br>UCLC204   | 3/4                                | 20             | 74.6  | 22         | 31     | 12.7 | UC204-12<br>UC204   | LC204          | 0.42          |
| UCLC205-13<br>205-14<br>205-15<br>205-16<br>UCLC205             | 13/16<br>7/8<br>15/16<br>1         | 25             | 79.4  | 26         | 34     | 14.3 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205             | LC205          | 0.54          |
| UCLC206-17<br>206-18<br>206-19<br>206-20<br>UCLC206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 88.9  | 28         | 38.1   | 15.9 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC208             | LC206          | 0.64          |
| UCLC207-20<br>207-21<br>207-22<br>207-23<br>UCLC207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 98.4  | 31         | 42,9   | 17.5 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207             | LC207          | 0.71          |
| UCLC208-24<br>208-25<br>UCLC208                                 | 1-1/2<br>1-9/16                    | 40             | 106.4 | 37         | 49.2   | 19   | UC208-24<br>208-25<br>UC208                                 | LC208          | 1.07          |
| UCLC209-26<br>209-27<br>209-28<br>UCLC209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 111.1 | 36.5       | 49.2   | 19   | UC209-26<br>209-27<br>209-28<br>UC209                       | LC209          | 1.02          |
| UCLC210-29<br>210-30<br>210-31<br>210-32<br>UCLC210             | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 115.9 | 37         | 51.6   | 19   | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210             | LC210          | 1.1           |
| UCLC211-32<br>211-33<br>211-34<br>211-35<br>UCLC211             | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 125.4 | 40.5       | 55.6   | 22.2 | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211             | LC211          | 1.36          |
| UCLC212-36<br>212-37<br>212-38<br>212-39<br>UCLC212             | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 149.2 | 41         | 65.1   | 25.4 | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212             | LC212          | 2.33          |
| UCLC213-40<br>213-41<br>UCLC213                                 | 2-1/2<br>2-9/16                    | 65             | 149.2 | 41         | 65.1   | 25.4 | UC213-40<br>213-41<br>UC213                                 | LG213          | 1.87          |

# CHANGZHOU KADI INTERNATIONAL

## **HANGER BEARING UNITS**



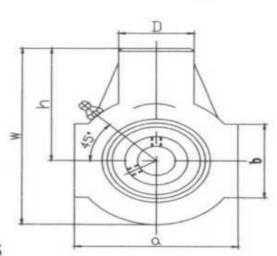


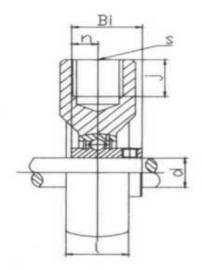
#### UCECH200 SERIES

| Bearing<br>Uint  | Shaft                              | Dia                  |     |       |     | Dimen | sions   | (mm) |      |      |     | Bearing  | Housing | Housing |
|--|------------------------------------|----------------------|-----|-------|-----|-------|---------|------|------|------|-----|--|---------|---------|
| No.  | (in)                               | (mm)                 | a   | w     | h   | i     | S       | g    | Bi   | n    | С   | No.  | No.     | (kg)    |
| UCECH201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCECH201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 64  | 96    | 64  | 40    | PF3/4   | 19   | 31   | 12.7 | 0   | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>UC204 | ECH204  | 0.5     |
| UCECH205-13<br>205-14<br>205-15<br>205-16<br>UCECH205                              | 13/16<br>7/8<br>15/16              | 25                   | 78  | 103   | 64  | 40    | PF3/4   | 19   | 34   | 14.3 | 0   | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                                | ECH205  | 0.5     |
| UCECH206-17<br>206-18<br>206-19<br>206-20<br>UCECH206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 78  | 103   | 64  | 40    | PF3/4   | 19   | 38.1 | 15.9 | 0   | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                                | ECH206  | 0.5     |
| UCECH207-20<br>207-21<br>207-22<br>207-23<br>UCECH207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 92  | 116   | 70  | 40    | PF3/4   | 19.1 | 42.9 | 17.5 | 0   | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                                | ECH207  | 0.6     |
| UCECH208-24<br>208-25<br>UCECH208  | 1-1/2<br>1-9/16                    | 40                   | 96  | 121   | 73  | 40    | PF3/4   | 19   | 49.2 | 19   | 2   | UC208-24<br>208-25<br>UC208  | ECH208  | 0.5     |
| UCECH209-26<br>209-27<br>209-28<br>UCECH209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 108 | - 136 | 82  | 48    | PF1     | 21   | 49.2 | 19   | 5   | UC209-26<br>209-27<br>209-28<br>UC209  | ECH209  | 1.4     |
| UCECH210-29<br>210-30<br>210-31<br>210-32<br>UCECH210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 118 | 142   | 83  | 48    | PF1     | 21   | 51.6 | 19   | 5   | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                                | ECH210  | 1.8     |
| UCECH211-32<br>211-33<br>211-34<br>211-35<br>UCECH211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 126 | 158   | 95  | 60    | PF1-1/4 | 25   | 55.6 | 22.2 | 7   | UC211-32<br>211-33<br>211-34<br>211-35<br>UC211                                | ECH211  | 1.82    |
| UCECH212-36<br>212-37<br>212-38<br>212-39<br>UCECH212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 142 | 173   | 102 | 60    | PF1-1/4 | 28   | 65.1 | 25.4 | 9   | UC212-36<br>212-37<br>212-38<br>212-39<br>UC212                                | ECH212  | 2.87    |
| UCECH213-40<br>213-41<br>UCECH213  | 2-1/2<br>2-9/16                    | 65                   | 166 | 200   | 117 | 70    | PF1-1/2 | 32   | 65.1 | 25.4 | 9.5 | UC213-40<br>213-41<br>UC213  | ECH213  | 4.75    |
| JCECH214-42<br>214-43<br>214-44<br>JCECH214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 166 | 200   | 117 | 70    | PF1-1/2 | 32   | 74.6 | 30.2 | 9.5 | UC214-42<br>214-43<br>214-44<br>UC214  | ECH214  | 4.75    |
| JCECH215-45<br>215-46<br>215-47<br>215-48<br>JCECH215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 166 | 200   | 117 | 70    | PF1-1/2 | 32   | 77.8 | 33.2 | 9.5 | UC215-45<br>215-46<br>215-47<br>215-48<br>UC215                                | ECH215  | 4.75    |

# CHANGZHOU KADI INTERNATIONAL

## **HANGER BEARING UNITS**



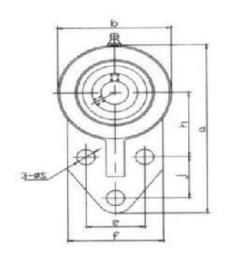


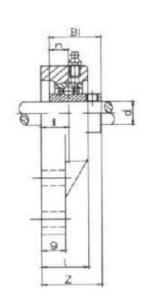
UCHE200 SERIES

| Bearing<br>Uint<br>No. | Shaft       |         |        |           |     | Dim  | ension | s    | mm)    |         |      |      | Bearing<br>No.    | Housing<br>No.                          | Housing<br>wt |
|------------------------|-------------|---------|--------|-----------|-----|------|--------|------|--------|---------|------|------|-------------------|---|---------------|
|                        | (in)        | (mm)    | а      | w         | h   | D    | s      | j    | Bi     | n       | 1    | ь    | 11.00             | 1.000                                   | (kg)          |
| UCHE201-8              | 1/2         |         |        |           |     |      |        |      |        |         |      |      | UC201-8           |   |               |
| 202-9                  | 9/16        |         |        |           |     |      |        |      |        |         |      |      | 202-9             |   |               |
| 202-10                 | 5/8         |         |        |           |     |      |        |      |        |         |      |      | 202-10            |   |               |
| 203-11                 | 11/16       |         |        |           |     |      |        |      |        |         |      |      | 203-11            |   |               |
| 204-12                 | 3/4         | 40      | 65     | 91        | 58  | 30   | M16    | 21   | 31     | 12.7    | 25   | 38   | 204-12            |   |               |
| UCHE201                |             | 12      |        |           |     |      |        |      |        |         |      |      | UC201             | HE201                                   | 0.25          |
| 202                    |             | 15      |        |           |     |      |        |      |        |         |      |      | 202               | HE202                                   | 0.25          |
| 203                    |             | 17      |        |           |     |      |        |      |        |         |      |      | 203               | HE203                                   | 0.25          |
| 204                    |             | 20      |        |           |     |      |        |      |        |         |      |      | UC204             | HE204                                   | 0.4           |
| UCHE205-13             | 13/16       |         |        |           |     |      |        |      |        |         |      |      | UC205-13          |   |               |
| 205-14                 | 7/8         |         |        |           |     |      |        |      |        |         |      |      | 205-14            |   |               |
| 205-15                 | 15/16       |         | 70     | 99        | 64  | 35   | M20    | 22   | 34     | 14.3    | 28   | 38   | 205-15            | HE205                                   | 0.54          |
| 205-16                 | 1           | 0.0     |        |           |     |      |        |      |        |         |      |      | 205-16            |   |               |
| UCHE205                |             | 25      |        |           |     |      |        |      |        |         |      |      | UC205             |   |               |
| UCHE206-17             |             |         |        |           |     |      |        |      |        |         |      |      | UC206-17          |   |               |
| 206-18                 | 1-1/8       |         |        | 101000000 |     | 9500 |        |      | W42550 |         | 2000 | 1766 | 206-18            | 10000000000                             |               |
| 206-19                 | 1-3/16      |         | 85     | 114 -     | 72  | 40   | M24    | 24   | 38.1   | 15.9    | 32   | 40   | 206-19            | HE206                                   | 0.96          |
| 206-20                 | 1-1/4       | 30      |        |           |     |      |        |      |        |         |      |      | 206-20            |   |               |
| UCHE206                | TO STATE OF | 30      |        |           |     |      |        |      |        |         |      |      | UC206             |   |               |
| UCHE207-20             | 1-1/4       |         |        |           |     |      |        |      |        |         |      |      | UC207-20          |   |               |
| 207-21                 | 1-5/16      |         | 702220 | 500       |     | 220  | 50000  | 9500 | 12212  | 0582369 | 59%  |      | 207-21            |   | 127220        |
| 207-22                 | 1-3/8       |         | 90     | 122       | 76  | 40   | M24    | 24   | 42.9   | 17.5    | 32   | 49   | 207-22            | HE207                                   | 0.81          |
| UCHE207                | 1-7/16      | 35      |        |           |     |      |        |      |        |         | -    |      | 207-23            |   |               |
| UCHE208-24             | 1-1/2       | 00      |        |           |     |      |        |      |        |         |      |      | UC207<br>UC208-24 |   |               |
| 208-25                 | 1-1/2       |         | 100    | 125       | o.c | 40   | 1404   | 0.4  | 40.2   | 40      | 20   | 46   |                   | HE300                                   | 4.0           |
| UCHE208                | 1-9/10      | 40      | 100    | 135       | 85  | 40   | M24    | 24   | 49.2   | 19      | 36   | 45   | 208-25<br>UC208   | HE208                                   | 1.2           |
| UCHE209-26             | 1.5/8       |         | +1     |           |     |      |        |      |        |         |      |      | UC209-26          |   |               |
| 209-27                 | 1-11/16     |         |        |           |     |      |        |      |        |         |      |      | 209-27            |   |               |
| 209-28                 | 1-3/4       |         | 110    | 145       | 90  | 40   | M24    | 24   | 49.2   | 19      | 40   | 46   | 209-28            | HE209                                   | 1.33          |
| UCHE209                | 1 014       | 45      |        |           |     |      |        |      |        |         |      |      | UC209             |   |               |
| UCHE210-29             | 1-13/16     | 1000000 |        |           |     |      |        |      |        |         |      |      | UC210-29          |   |               |
| 210-30                 | 1-7/8       |         |        |           |     |      | 500000 | 1320 |        |         | 7000 | 2000 | 210-30            | 100000000000000000000000000000000000000 |               |
| 210-31                 | 1-15/16     |         | 110    | 145       | 90  | 40   | M24    | 24   | 51.6   | 19      | 40   | 46   | 210-31            | HE210                                   | 1.42          |
| 210-32                 | 2           |         |        |           |     |      |        |      |        |         |      |      | 210-32            |   |               |
| UCHE210                |             | 50      |        |           |     |      |        |      |        |         |      |      | UC210             |   |               |

# CHANGZHOU KADI INTERNATIONAL

### **THREE-BOLT FLANGE UNITS**



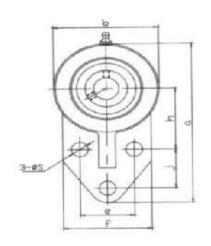


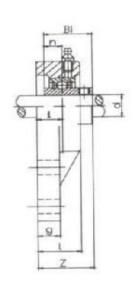
#### UCFK200 SERIES

| Bearing<br>Uint  | Shaft [                            | Dia                  |     |    |    |    | Die | mensic | ins (i | mm) |     |    |      |      |      | Bolt U | sed  | Bearing  | Housing | Housing wt |
|--|------------------------------------|----------------------|-----|----|----|----|-----|--------|--------|-----|-----|----|------|------|------|--------|------|--|---------|------------|
| No.  | (in)                               | (mm)                 | а   | h  | е  | j  | i   | g      | 1      | s   | ь   | f  | z    | Bi   | n    | mm     | in   | No.  | No.     | (kg)       |
| UCFK201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCFK201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 110 | 42 | 32 | 27 | 15  | 13     | 25.5   | 10  | 62  | 52 | 33.3 | 31   | 12.7 | M8     | 5/16 | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | FK204   | 0.53       |
| UCFK205-13<br>205-14<br>205-15<br>205-16<br>UCFK205                              | 13/16<br>7/8<br>15/16              | 25                   | 116 | 45 | 34 | 27 | 16  | 13     | 27     | 10  | 68  | 56 | 35.7 | 34   | 14.3 | M8     | 5/16 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | FK205   | 0.6        |
| UCFK206-17<br>206-18<br>206-19<br>206-20<br>UCFK206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 130 | 50 | 40 | 29 | 18  | 13     | 31     | 10  | 78  | 65 | 40.2 | 38.1 | 15.9 | M8     | 5/16 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | FK206   | 0.67       |
| UCFK207-20<br>207-21<br>207-22<br>207-23<br>UCFK207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 144 | 55 | 46 | 32 | 19  | 15     | 34     | 10  | 90  | 70 | 44.4 | 42.9 | 17.5 | M8     | 5/16 | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | FK207   | 0.81       |
| UCFK208-24<br>208-25<br>UCFK208  | 1-1/2<br>1-9/16                    | 40                   | 164 | 60 | 50 | 41 | 21  | 16     | 36     | 12  | 100 | 78 | 51.2 | 49.2 | 19   | M10    | 3/8  | UC208-24<br>208-25<br>UC208  | FK208   | 0.75       |
| UCFK209-26<br>209-27<br>209-28<br>UCFK209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 174 | 65 | 54 | 43 | 22  | 18     | 38     | 12  | 106 | 80 | 52.2 | 49.2 | 19   | M10    | 3/8  | UC209-26<br>209-27<br>209-28<br>UC209  | FK209   | 1.5        |
| UCFK210-29<br>210-30<br>210-31<br>210-32<br>UCFK210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 184 | 68 | 58 | 46 | 22  | 18     | 40     | 12  | 112 | 86 | 54.6 | 51.6 | 19   | M10    | 3/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | FK210   | 1.7        |

# CHANGZHOU KADI INTERNATIONAL

## THREE-BOLT FLANGE UNITS



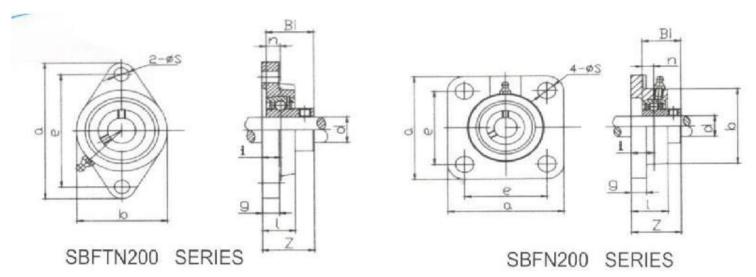


#### UCFB200 SERIES

| Bearing<br>Unit  | Shaft<br>d                         | Dia                  |     |      |      |      | Di   | mensio | ins ( | (mm) |      |      |      |      |      | Bolt U | sed  | Bearing<br>No.   | Housing<br>No. | Housin<br>wt |
|--|------------------------------------|----------------------|-----|------|------|------|------|--------|-------|------|------|------|------|------|------|--------|------|--|----------------|--------------|
| No.  | (in)                               | (mm)                 | а   | h    | е    | j    | i    | g      | - 1   | s    | b    | f    | z    | Bi   | n    | mm     | in   | NO.  | NO.            | (kg)         |
| UCFB201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UCFB201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 108 | 42.9 | 38.1 | 22   | 15.9 | 8      | 25.4  | 10   | 63.5 | 60.3 | 34.1 | 31   | 12.7 | M8     | 5/16 | UC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | FB204          | 0.38         |
| 205-13<br>205-14<br>205-15<br>205-16<br>UCFB205                                  | 13/16<br>7/8<br>15/16<br>1         | 25                   | 121 | 46   | 41.3 | 28.5 | 16.7 | 9.5    | 28.5  | 10   | 70   | 63.5 | 36.5 | 34   | 14.3 | M8     | 5/16 | UC205-13<br>205-14<br>205-15<br>205-16<br>UC205                              | FB205          | 0.49         |
| UCFB206-17<br>206-18<br>206-19<br>206-20<br>UCFB206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 137 | 52.4 | 47.6 | 31.7 | 18.6 | 9.5    | 32    | 10   | 83   | 70   | 40.9 | 38.1 | 15.9 | M8     | 5/16 | UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                              | FB206          | 0.61         |
| 207-21<br>207-22<br>207-22<br>207-23<br>UCFB207                                  | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 156 | 60.3 | 50.8 | 31.7 | 21   | 12.7   | 36.5  | 13   | 95   | 83   | 46.4 | 42.9 | 17.5 | M10    | 3/8  | UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                              | FB207          | 0.75         |
| UCFB208-24<br>208-25<br>UCFB208  | 1-1/2<br>1-9/16                    | 40                   | 164 | 60.3 | 50   | 41.3 | 21   | 15.9   | 35.7  | 12   | 100  | 78   | 51.2 | 49.2 | 19   | M10    | 3/8  | UC208-24<br>208-25<br>UC208  | FB208          | 0.8          |
| UCFB209-26<br>209-27<br>209-28<br>UCFB209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 174 | 65   | 54   | 42.9 | 21.8 | 18.3   | 38    | 12   | 106  | 80   | 51.2 | 49.2 | 19   | M10    | 3/8  | UC209-26<br>209-27<br>209-28<br>UC209  | FB209          | 1.5          |
| UCFB210-29<br>210-30<br>210-31<br>210-32<br>UCFB210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 190 | 74.6 | 70   | 41.3 | 21.8 | 12.7   | 38    | 13   | 118  | 102  | 53.6 | 51.6 | 19   | M10    | 3/8  | UC210-29<br>210-30<br>210-31<br>210-32<br>UC210                              | FB210          | 1.8          |

# CHANGZHOU KADI INTERNATIONAL

## TWO OR FOUR BOLT FLANGE UNITS

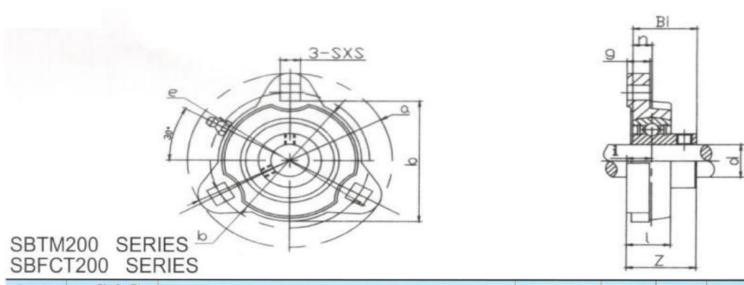


| Bearing<br>Unit   | Shaft<br>d                  | Dia            |     |       |      | Din | nensions | (mm | )   |      |      |      | Bol  | t Used | Bearing   | Housing                    | Housing |
|---|-----------------------------|----------------|-----|-------|------|-----|----------|-----|-----|------|------|------|------|--------|---|----------------------------|---------|
| No.   | (in)                        | (mm)           | а   | е     | i    | g   | 1        | s   | ь   | Z    | Bi   | n    | (mm) | (in)   | No.   | No.                        | (kg)    |
| SBFTN201-8<br>202-9<br>202-10<br>203-11<br>SBFTN201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 98  | 76.2  | 11.4 | 10  | 18       | 11  | 54  | 27.4 | 22   | 6    | M10  | 3/8    | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | FTN201<br>FTN202<br>FTN203 | 0.23    |
| SBFTN204-12<br>SBFTN204   |                             | 20             | 112 | 89.7  | 12.6 | 11  | 21       | 11  | 64  | 30.6 | 25   | 7    | M10  | 3/8    | SB204-12<br>SB204   | FTN204                     | 0.26    |
| SBFTN205-14<br>205-15<br>205-16<br>SBFTN205                       |                             | 25             | 124 | 99    | 12.3 | 11  | 21       | 13  | 70  | 31.8 | 27   | 7.5  | M12  | 7/16   | SB205-14<br>205-15<br>205-16<br>SB205                       | FTN205                     | 0.35    |
| SBFTN206-18<br>206-19<br>206-20<br>SBFTN206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 141 | 116.7 | 12.1 | 14  | 24       | 13  | 79  | 34.1 | 30   | 8    | M12  | 7/16   | SB206-18<br>206-19<br>206-20<br>SB206                       | FTN206                     | 0.5     |
| SBFTN207-20<br>207-22<br>207-23<br>SBFTN207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 155 | 130   | 14.6 | 15  | 27       | 14  | 92  | 38.1 | 32   | 8.5  | M14  | 1/2    | SB207-20<br>207-22<br>207-23<br>SB207                       | FTN207                     | 0.8     |
| SBFTN208-24<br>208-25<br>SBFTN208                                 | 1-1/2<br>1-9/16             | 40             | 172 | 143.7 | 15.5 | 16  | 29       | 14  | 105 | 40.5 | 34   | 9    | M14  | 1/2    | SB208-24<br>208-25<br>SB208                                 | FTN208                     | 1.1     |
| SBFTN209-26<br>209-27<br>209-28<br>SBFTN209                       | 1-5/8<br>1-11/16<br>1-3/4   | 45             | 179 | 148   | 13.8 | 16  | 29       | 16  | 111 | 44.8 | 41.2 | 10.2 | M14  | 1/2    | SB209-26<br>209-27<br>209-28<br>SB209                       | FTN209                     | 1.23    |

| Bearing<br>UNIt   | Shaft<br>d                  | Dia            |       |       |      | Din | nensions | (mm | )   |      |      |      | Bolt | Used | Bearing   | Housing<br>No.          | Housing |
|---|-----------------------------|----------------|-------|-------|------|-----|----------|-----|-----|------|------|------|------|------|---|-------------------------|---------|
| No.   | (in)                        | (mm)           | а     | е     | E    | g   | - 1      | s   | b   | z    | Bi   | n    | (mm) | (in) | No.   | NO.                     | (kg)    |
| SBFN201-8<br>202-9<br>202-10<br>203-11<br>SBFN201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 76.2  | 54    | 11.4 | 10  | 18       | 11  | 54  | 27.4 | 22   | 6    | M8   | 5/16 | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | FN201<br>FN202<br>FN203 | 0.4     |
| SBFN204-12<br>SBFN204   | 3/4                         | 20             | 86    | 63.5  | 12.6 | 11  | 21       | 11  | 64  | 30.6 | 25   | 7    | M8   | 5/16 | SB204-12<br>SB204   | FN204                   | 0.5     |
| SBFN205-14<br>205-15<br>205-16<br>SBFN205                       | 7/8<br>15/16<br>1           | 25             | 95    | 70    | 12.3 | 11  | 21       | 13  | 70  | 31.8 | 27   | 7.5  | M10  | 3/8  | SB205-14<br>205-15<br>205-16<br>SB206                       | FN205                   | 0.57    |
| SBFN206-18<br>206-19<br>206-20<br>SBFN206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 108   | 82.5  | 12.1 | 14  | 24       | 13  | 79  | 34.1 | 30   | 8    | M10  | 3/8  | SB206-18<br>206-19<br>206-20<br>SB206                       | FN206                   | 0.88    |
| SBFN207-20<br>207-22<br>207-23<br>SBFN207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 117   | 92    | 14.6 | 15  | 27       | 14  | 92  | 38.1 | 32   | 8.5  | M12  | 7/16 | SB207-20<br>207-22<br>207-23<br>SB207                       | FN207                   | 0.96    |
| SBFN208-24<br>208-25<br>SBFN208                                 | 1-1/2<br>1-9/16             | 40             | 130   | 101.6 | 15.5 | 16  | 29       | 14  | 105 | 40.5 | 34   | 9    | M12  | 7/16 | SB208-24<br>208-25<br>SB208                                 | FN208                   | 1.5     |
| SBFN209-26<br>209-27<br>209-28<br>SBFN209                       | 1-5/8<br>1-11/16<br>1-3/4   | 45             | 136.5 | 105   | 13.8 | 16  | 29       | 16  | 111 | 44.8 | 41.2 | 10.2 | M14  | 1/2  | SB209-26<br>209-27<br>209-28<br>SB209                       | FN209                   | 1.7     |

# CHANGZHOU KADI INTERNATIONAL

### THREE-BOLT FLANGE BRACKET UNITS

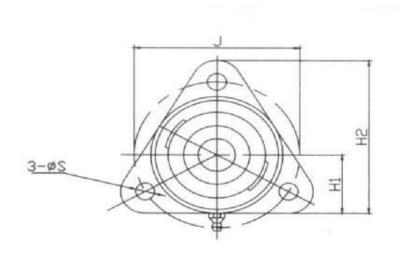


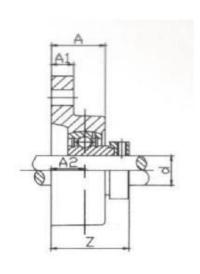
| Bearing<br>Unit   | Shi                         | aft Dia<br>d   |       |      |      | Din  | nension | s (m | m) |      |    |     | Bolt U | sed  | Bearing<br>No.  | Housing | Housing<br>wt |
|---|-----------------------------|----------------|-------|------|------|------|---------|------|----|------|----|-----|--------|------|---|---------|---------------|
| No.   | (in)                        | (mm)           | а     | e    | 1    | g    | - 19    | s    | b  | Z    | Bi | n   | (mm)   | (in) | INO.  | No.     | (kg)          |
| SBTM201-8<br>202-9<br>202-10<br>203-11<br>SBTM201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81    | 63.5 | 10.5 | 107  | 19      | 7    | 52 | 26.5 | 22 | 6   | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | TM203   | 0.1           |
| SBTM204-12<br>SBTM204   | 3/4                         | 20             | 90.5  | 71.4 | 10.9 | 11   | 19.8    | 8.7  | 62 | 28.9 | 25 | 7   | ма     | 5/16 | SB204-12<br>SB204   | TM204   | 0.23          |
| SBTM205-14<br>205-15<br>205-16<br>SBTM205                       | 7/8<br>15/16<br>1           | 25             | 95.2  | 76.7 | 11,1 | 11   | 19.8    | 8.7  | 72 | 30.5 | 27 | 7.5 | M8     | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | TM205   | 0.3           |
| SBTM206-18<br>206-19<br>206-20<br>SBTM206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 112.7 | 90.5 | 11.2 | 12   | 21.4    | 10.3 | 84 | 33.1 | 30 | 8   | M10    | 3/8  | SB 206-18<br>206-19<br>206-20<br>SB206                      | TM206   | 0.36          |
| SBTM207-20<br>207-22<br>207-23<br>SBTM207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122   | 100  | 11-6 | 12.7 | 23      | 10.3 | 88 | 35.1 | 32 | 8.5 | M10    | 3/8  | SB207-20<br>207-22<br>207-23<br>SB207                       | TM207   | 0.5           |

| Bearing<br>Unit   | Shaf                        | t Dia          |       |      |      | Dim  | nensions | (mm) |    |      |    |     | Bolt ( | Jsed | Bearing   | Housing<br>No. | Housing<br>wt |
|---|-----------------------------|----------------|-------|------|------|------|----------|------|----|------|----|-----|--------|------|---|----------------|---------------|
| No.   | (in)                        | (mm)           | а     | е    | i    | g    | -1       | s    | b  | Z    | Bi | n   | (mm)   | (in) | No.   | NO.            | (kg)          |
| SBFCT201-B<br>202-9<br>202-10<br>203-11<br>SBFCT201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81    | 63.5 | 9.8  | 10   | 17.5     | 7.1  | 49 | 25.8 | 22 | 6   | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | FCT203         | 0.1           |
| SBFCT204-12<br>SBFCT204   | 3/4                         | 20             | 90.4  | 71.4 | 11   | 10   | 20       | 8.7  | 62 | 29   | 25 | 7   | M8     | 5/16 | SB204-12<br>SB204   | FCT204         | 0.2           |
| SBFCT205-14<br>205-15<br>205-16<br>SBFCT205                       | 7/8<br>15/16<br>1           | 25             | 95.2  | 76.2 | 10.3 | 12   | 20       | 8.7  | 72 | 29.8 | 27 | 7.5 | M8     | 5/16 | SB205-14<br>205-15<br>205-15<br>SB205                       | FCT205         | 0.2           |
| SBFCT206-18<br>206-19<br>206-20<br>SBFCT206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 112.5 | 90.5 | 12   | 12   | 22       | 10.3 | 84 | 34   | 30 | 8   | М8     | 5/16 | SB206-18<br>206-19<br>206-20<br>SB206                       | FCT206         | 0.3           |
| SBFCT207-20<br>207-22<br>207-23<br>SBFCT207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122   | 100  | 13.5 | 13.5 | 24       | 10.3 | 90 | 37   | 32 | 8.5 | ма     | 5/16 | SB207-20<br>207-22<br>207-23<br>SB207                       | FCT207         | 0.42          |

# CHANGZHOU KADI INTERNATIONAL

## THREE-BOLT FLANGE BRACKET



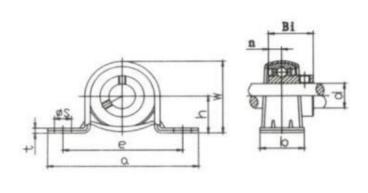


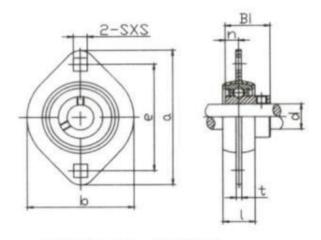
#### SACFTR200 SERIES

|                         | Shaft Dia      |     |    | [  | Dimensio | ns (m | ım)  |       |      | Bolt Used |                     |             | Hausia            |
|-------------------------|----------------|-----|----|----|----------|-------|------|-------|------|-----------|---------------------|-------------|-------------------|
| Bearing Unit<br>No.     | d              | H2  | H1 | A  | A1       | A2    | s    | J     | Z    | (mm)      | Bearing<br>No.      | Housing No. | Housing<br>Weight |
|                         | (mm)           |     |    |    |          |       |      |       |      |           | 110.                | 140.        | kg                |
| SACFTR201<br>202<br>203 | 12<br>15<br>17 | 81  | 31 | 20 | 11       | 10    | 11.5 | 76.1  | 32.6 | M10       | SA201<br>202<br>203 | CFTR203     | 0.28              |
| SACFTR204               | 20             | 92  | 35 | 20 | 11       | 10.5  | 11.5 | 89.5  | 34.5 | M10       | SA204               | CFTR204     | 0.4               |
| SACFTR205               | 25             | 97  | 36 | 22 | 12       | 12.5  | 11.5 | 96    | 36   | M10       | SA205               | CFTR205     | 0.52              |
| SACFTR206               | 30             | 117 | 44 | 24 | 12       | 13.3  | 11.5 | 116   | 41   | M10       | SA206               | CFTR206     | 0.68              |
| SACFTR207               | 35             | 128 | 48 | 27 | 14       | 15.6  | 14   | 129.7 | 46   | M12       | SA207               | CFTR207     | 0.86              |
| SACFTR208               | 40             | 137 | 51 | 30 | 16       | 18.3  | 14   | 140   | 53   | M12       | SA208               | CFTR208     | 1.21              |
| SACFTR209               | 45             | 150 | 55 | 33 | 16       | 19.2  | 14   | 160   | 53.4 | M12       | SA209               | CFTR209     | 1.31              |
| SACFTR210               | 50             | 150 | 55 | 33 | 16       | 19.2  | 14   | 160   | 52.9 | M12       | SA210               | CFTR210     | 1.38              |

# CHANGZHOU KADI INTERNATIONAL

## PRESSED HOUSING ROUND UNITS





#### SBPP200 SERIES

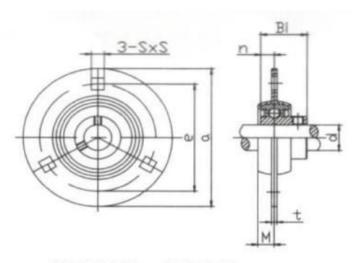
#### SBPFL200 SERIES

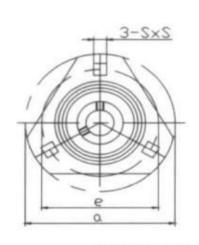
| Bearing<br>Unit   |                                    | Dia<br>d       |      |     |     | Dimens | sions | (mm) |    |     |    | Bolt I | Used | Bearing<br>No.  | Housing<br>No. | Housing<br>Wt |
|---|------------------------------------|----------------|------|-----|-----|--------|-------|------|----|-----|----|--------|------|---|----------------|---------------|
| No.   | (in)                               | (mm)           | h    | a   | е   | b      | s     | t    | w  | n   | Bi | (mm)   | (in) | 140.  | NO.            | (kg)          |
| SBPP201-8<br>202-9<br>202-10<br>203-11<br>SBPP201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 22.2 | 86  | 68  | 25     | 9.5   | 3.2  | 44 | 6   | 22 | M8     | 5/16 | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | PP203          | 0.16          |
| SBPP204-12<br>SBPP204   | 3/4                                | 20             | 25.4 | 98  | 76  | 32     | 9.5   | 3.2  | 50 | 7   | 25 | M8     | 5/16 | SB204-12<br>SB204   | PP204          | 0.21          |
| SBPP205-13<br>205-14<br>205-15<br>205-16<br>SBPP205             | 13/16<br>7/8<br>15/16<br>1         | 25             | 28.6 | 108 | 86  | 32     | 11.5  | 4    | 56 | 7.5 | 27 | M10    | 3/8  | SB205-13<br>205-14<br>205-15<br>205-16<br>SB205             | PP205          | 0.29          |
| SBPP206-17<br>206-18<br>206-19<br>206-20<br>SBPP206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 33.3 | 117 | 95  | 38     | 11.5  | 4    | 66 | 8   | 30 | M10    | 3/8  | SB206-17<br>206-18<br>206-19<br>206-20<br>SB206             | PP206          | 0.45          |
| SBPP207-20<br>207-21<br>207-22<br>207-23<br>SBPP207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 39.7 | 129 | 106 | 42     | 11.5  | 4.6  | 78 | 8.5 | 32 | M10    | 3/8  | SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | PP207          | 0.61          |

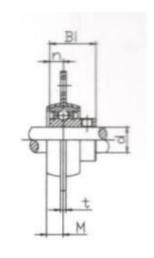
| Bearing<br>Uint   | Shaft d                            |                |     |     | Di | imension | s (mr | n) |     |    | Bolt | Used | Bearing   | Housing | Housing<br>Wt |
|---|------------------------------------|----------------|-----|-----|----|----------|-------|----|-----|----|------|------|---|---------|---------------|
| No.   | (in)                               | (mm)           | a   | е   | 1  | b        | t     | s  | n   | Bi | (mm) | (in) | No.   | No.     | (kg)          |
| SBPFL201-8<br>202-9<br>202-10<br>203-11<br>SBPFL201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 81  | 63  | 14 | 59       | 2     | 7  | 6   | 22 | M6   | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | PFL203  | 0.19          |
| SBPFL204-12<br>SBPFL204   | 3/4                                | 20             | 90  | 71  | 16 | 67       | 2     | 9  | 7   | 25 | М8   | 5/16 | SB204-12<br>SB204   | PFL204  | 0.24          |
| SBPFL205-14<br>205-15<br>205-16<br>SBPFL205                       | 7/8<br>15/16<br>1                  | 25             | 95  | 76  | 18 | 71       | 2     | 9  | 7.5 | 27 | M8   | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | PFL205  | 0.28          |
|   | 1-1/8<br>1-3/16<br>1-1/4           | 30             | 113 | 90  | 18 | 84       | 2.6   | 11 | 8   | 30 | M10  | 3/8  | SB206-18<br>206-19<br>206-20<br>SB206                       | PFL206  | 0.38          |
| 207-22  | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 122 | 100 | 20 | 94       | 2.6   | 11 | 8.5 | 32 | M10  | 3/8  | SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | PFL207  | 0.65          |

# CHANGZHOU KADI INTERNATIONAL

## PRESSED HOUSING ROUND UNITS







#### SBPF200 SERIES

#### SBPFT200 SERIES

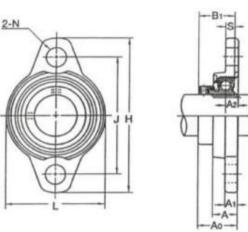
| Bearing<br>Unit   | Shaft                       |                |     |     | Dime | nsions | (mm) |     |    | Bolt U | Ised | Bearing<br>No.  | Housing<br>No. | Housing<br>Wt |
|---|-----------------------------|----------------|-----|-----|------|--------|------|-----|----|--------|------|---|----------------|---------------|
| No.   | (in)                        | (mm)           | a   | е   | м    | t      | s    | n   | Bi | (mm)   | (in) |   | 11000000       | (kg)          |
| SBPF201-8<br>202-9<br>202-10<br>203-11<br>SBPF201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81  | 64  | 7    | 4      | 7    | 6   | 22 | M6     | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | PF203          | 0.2           |
| SBPF204-12<br>SBPF204   | 3/4                         | 20             | 90  | 71  | 8    | 4      | 9    | 7   | 25 | M8     | 5/16 | SB204-12<br>SBP204  | PF204          | 0.25          |
| SBPF205-14<br>205-15<br>205-16<br>SBPF205                       | 7/8<br>15/16<br>1           | 25             | 95  | 76  | 9    | 4      | 9    | 7.5 | 27 | M8     | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | PF205          | 0.35          |
| SBPF206-18<br>206-19<br>206-20<br>SBPF206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 113 | 90  | 9    | 5.2    | 11   | 8   | 30 | M10    | 3/8  | SB206-18<br>206-19<br>206-20<br>SB206                       | PF206          | 0.54          |
| SBPF207-20<br>207-22<br>207-23<br>SBPP207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122 | 100 | 10   | 5.2    | 11   | 8.5 | 32 | M10    | 3/8  | SB207-20<br>207-22<br>207-23<br>SB207                       | PF207          | 0.71          |

| Bearing<br>Unit   | Shaft                       |                |     |     | Di | imension | is (mr | n) |     |    | Boll | Used | Bearing   | Housing | Housing<br>Wt |
|---|-----------------------------|----------------|-----|-----|----|----------|--------|----|-----|----|------|------|---|---------|---------------|
| No.   | (in)                        | (mm)           | a   | е   | M  | t        | W      | s  | n   | Bi | (mm) | (in) | No.   | No.     | (kg)          |
| SBPFT201-8<br>202-9<br>202-10<br>203-11<br>SBPFT201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16 | 12<br>15<br>17 | 81  | 64  | 7  | 4        | 29     | 7  | 6   | 22 | M6   | 1/4  | SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | PFT203  | 0.2           |
| SBPFT204-12<br>SBPFT204   | 3/4                         | 20             | 90  | 71  | 8  | 4        | 33     | 9  | 7   | 25 | M8   | 5/16 | SB204-12<br>SB204   | PFT204  | 0.25          |
| SBPFT205-14<br>205-15<br>205-16<br>SBPFT205                       | 7/8<br>15/16<br>1           | 25             | 95  | 76  | 9  | 4        | 35     | 9  | 7.5 | 27 | M8   | 5/16 | SB205-14<br>205-15<br>205-16<br>SB205                       | PFT205  | 0.35          |
| SBPFT206-18<br>206-19<br>206-20<br>SBPFT206                       | 1-1/8<br>1-3/16<br>1-1/4    | 30             | 113 | 90  | 9  | 5.2      | 38     | 11 | 8   | 30 | M10  | 3/8  | SB206-18<br>206-19<br>206-20<br>SB206                       | PFT206  | 0.54          |
| SBPFT207-20<br>207-22<br>207-23<br>SBPFT207                       | 1-1/4<br>1-3/8<br>1-7/16    | 35             | 122 | 100 | 10 | 5.2      | 45     | 11 | 8.5 | 32 | M10  | 3/8  | SB207-20<br>207-22<br>207-23<br>SB207                       | PFT207  | 0.71          |

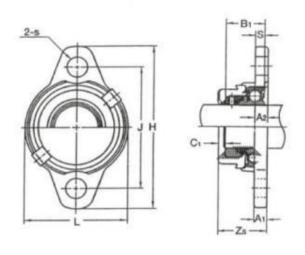
## CHANGZHOU KADI INTERNATIONAL

## **ZINC ALLOY BEARING UNITS**





UFL000C(E)



#### UFL000 SERIES

#### UFL000C(E) SERIES

| 带座轴承代号<br>Bearing Unit No. | 轴径<br>Shaft Dia |                |                |                   |                   |                    | 外形尺寸<br>Dimensi | (毫米)<br>ons (mm) |                      |                      |               |             |                | 螺 栓<br>Bolt Used |
|----------------------------|-----------------|----------------|----------------|-------------------|-------------------|--------------------|-----------------|------------------|----------------------|----------------------|---------------|-------------|----------------|------------------|
| bearing Office 140.        | d               |                |                |                   |                   |                    |                 |                  |                      |                      |               |             |                | Don Osco         |
|                            | (mm)            | Н              | J              | A1                | A2                | A                  | N               | L                | A0                   | B1                   | S             | C1          | Zs             |                  |
| UFL08                      | 8               | 48             | 37             | 45                | 4                 | 8.5                | 4.8             | 27               | 16                   | 15                   | 3.5           | 4           |                | M4               |
| UFL000<br>UFL001<br>UFL002 | 10<br>12<br>15  | 60<br>63<br>67 | 45<br>48<br>53 | 5.5<br>5.5<br>6.5 | 5.5<br>5.5<br>6.5 | 11.5<br>11.5<br>13 | 7<br>7<br>7     | 36<br>38<br>42   | 19<br>19<br>20.5     | 17.5<br>17.5<br>18.5 | 4<br>4<br>4.5 | 2<br>2<br>2 | 22<br>22<br>24 | M6<br>M6<br>M6   |
| UFL003<br>UFL004<br>UFL005 | 17<br>20<br>25  | 71<br>90<br>95 | 56<br>71<br>75 | 7<br>8<br>8       | 7<br>8<br>8       | 14<br>16<br>16     | 7<br>10<br>10   | 46<br>55<br>60   | 22.5<br>26.5<br>27.5 | 20.5<br>24.5<br>25.5 | 5<br>6<br>6   | 2<br>3<br>3 | 26<br>31<br>32 | M6<br>M8<br>M8   |
| UFL006<br>UFL007           | 30<br>35        | 112<br>122     | 85<br>95       | 9                 | 9<br>10           | 18<br>20           | 13<br>13        | 70<br>80         | 29<br>32.5           | 26.5<br>29.5         | 6.5<br>7      | 4 4         | 34<br>38       | M10<br>M10       |

| 轴 承<br>Bearing No. | 轴承座<br>Housing No. | 带端盖<br>轴承座代号<br>Unit No.<br>with covers |          | 钢端盖<br>teel cover No. | 重<br>weigh |               |
|--------------------|--------------------|---|----------|-----------------------|------------|---------------|
|                    |                    | 开式 (闭式)<br>Open(clised)                 | 开式 Open  | 闭式 Closed             | 普通 Normal  | 带盖 With cover |
| U08                | FL08               | 14.1                                    |          |                       | 30         |               |
| U000               | FL000              | UFL000C(E)                              | 000CP10  | 000CPE                | 60         | 65            |
| U001               | FL001              | UFL001C(E)                              | 001CP12  | 001CPE2               | 76         | 80            |
| U002               | FL002              | UFL002C(E)                              | 002CP15  | 002CPE                | 100        | 105           |
| U003               | FL003              | UFL003C(E)                              | 003CP17  | 003CPE                | 129        | 135           |
| U004               | FL04-5             | UFL004C(E)                              | 04-5CP20 | 04-5CPE               | 206        | 215           |
| U005               | FL05-6             | UFL005C(E)                              | 05-6CP25 | 05-6CPE               | 244        | 255           |
| U006               | FL06-7             | UFL006C(E)                              | 06-7CP30 | 06-7CPE               | 354        | 370           |
| U007               | FL07-8             | UFL007C(E)                              | 07-8CP35 | 07-8CPE               | 498        | 520           |

## CHANGZHOU KADI INTERNATIONAL

## **ZINC ALLOY BEARING UNITS**

KP000C(E)

#### KP000 SERIES

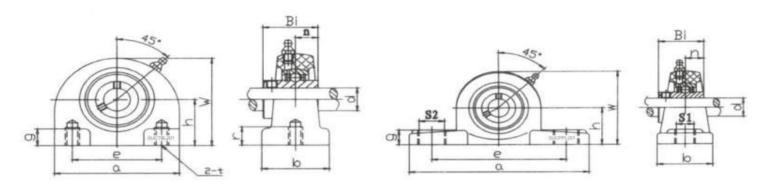
#### KP000C(E) SERIES

| 带座轴承代号<br>Bearing Unit No. | Shaft Dia      |                |                  |                |                | 外             | 形尺寸 (il      |                |                    |               |                |                | 螺栓             |
|----------------------------|----------------|----------------|------------------|----------------|----------------|---------------|--------------|----------------|--------------------|---------------|----------------|----------------|----------------|
| outing out two.            | d              |                |                  |                |                |               |              |                |                    |               |                |                | Bolt Used      |
|                            | (mm)           | Н              | L                | J              | A              | N             | H1           | H2             | В                  | S             | C1             | Zs             |                |
| KP000<br>KP001<br>KP002    | 10<br>12<br>15 | 18<br>19<br>22 | 67<br>71<br>80   | 53<br>56<br>63 | 16<br>16<br>16 | 7<br>7<br>7   | 6<br>6<br>7  | 35<br>38<br>43 | 14<br>14.5<br>16.5 | 4<br>4<br>4.5 | 5.56<br>5<br>4 | 33<br>33<br>34 | M6<br>M6<br>M6 |
| KP003<br>KP004<br>KP005    | 17<br>20<br>25 | 24<br>28<br>32 | 85<br>100<br>112 | 67<br>80<br>90 | 18<br>20<br>20 | 7<br>10<br>10 | 7<br>9<br>10 | 47<br>55<br>62 | 17.5<br>21<br>22.5 | 5<br>6<br>6   | 5.5<br>7<br>6  | 38<br>46<br>47 | M6<br>M8<br>M8 |
| KP006                      | 30             | 36             | 132              | 106            | 26             | 13            | 11           | 70             | 24.5               | 6.5           | 6              | 50             | M10            |

| 轴 承<br>Bearing No.   | 轴承座<br>Housing No.    | 带端盖<br>轴承座代号<br>Unit No.<br>with covers | 不锈钢<br>Stainless ste           | Mine Committee              | 重<br>weigh        |                   |
|----------------------|-----------------------|---|--------------------------------|-----------------------------|-------------------|-------------------|
|                      |                       | 开式 (闭式)<br>Open(clised)                 | 开式 Open                        | 闭式 Closed                   | 普通 Normal         | 带盖 With cover     |
| K000<br>K001         | P000<br>P001          | P000C(E)<br>P001C(E)                    | 000CP10<br>001CP12             | 000CPE<br>001CPE            | 70<br>80          | 78<br>89          |
| K002<br>K003<br>K004 | P002<br>P003<br>P04-5 | P002C(E)<br>P003C(E)<br>P004C(E)        | 002CP15<br>003CP17<br>04-5CP20 | 002CPE<br>003CPE<br>04-5CPE | 120<br>140<br>210 | 130<br>154<br>230 |
| K005                 | P05-6                 | P005C(E)                                | 05-6CP25                       | 05-6CPE                     | 270               | 291               |
| K006                 | P06-7                 | P006C(E)                                | 06-7CO30                       | 06-7CPE                     | 410               | 436               |

## CHANGZHOU KADI INTERNATIONAL

## THERMOPLASTIC UNITS



#### SUCTBL200 SERIES

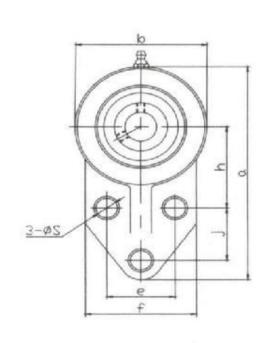
#### SUCPPL200 SERIES

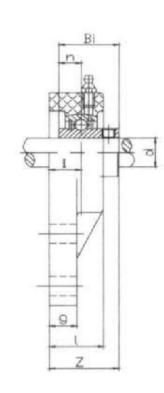
| Bearing Unit  | Shaft<br>d                         | Dia  |      |      | Dir  | nensio | ns ( | mm) |      |      | Bolt Used | Bearing No.                                       | Housing No. | Housin<br>Wt |
|---|------------------------------------|------|------|------|------|--------|------|-----|------|------|-----------|---|-------------|--------------|
| No.   | (in)                               | (mm) | h    | а    | e    | b      | r    | W   | Bi   | n    | t (in)    |   |             | (kg)         |
| SUCTBL201-8<br>202-10<br>204-12<br>SUCTBL204            | 1/2<br>5/8<br>3/4                  | 20   | 33.3 | 73   | 50.8 | 38.1   | 11.1 | 66  | 31   | 12.7 | 3/8-16    | SUC201-8<br>202-10<br>- 204-12<br>SUCL204         | TBL204      | 0.12         |
| SUCTBL205-14<br>205-15<br>205-16<br>SUCTBL205           | 7/8<br>15/16<br>1                  | 25   | 36.5 | 76.2 | 50.8 | 38     | 12   | 72  | 34   | 14.3 | 3/8-16    | SUC205-14<br>205-15<br>205-16<br>SUC205           | TBL205      | 0.15         |
| SUCTBL206-17<br>206-18<br>206-19<br>206-20<br>SUCTBL206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 42.9 | 102  | 76.2 | 38.1   | 17.5 | 111 | 38.1 | 15.9 | 7/16-14   | SUC206-17<br>206-18<br>206-19<br>206-20<br>SUC206 | TBL206      | 0.2          |
| SUCTBL207-20<br>207-21<br>207-22<br>207-23<br>SUCTBL207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 47.6 | 110  | 82.6 | 48     | 16   | 96  | 42.9 | 17.5 | 1/2-13    | SUC207-20<br>207-21<br>207-22<br>207-23<br>SUC207 | TBL207      | 0.25         |
| SUCTBL208-24<br>SUCTBL208                               | 1-1/2                              | 40   | 49.2 | 120  | 88.9 | 54     | 16   | 101 | 49.2 | 19   | 1/2-13    | SUC208-24<br>SUC208                               | TBL208      | 0.3          |

| Bearing Unit                                 | Shaft                              |      |      |     |     | 1  | Dimen | sions |      |     |      |      | Bolt | Used | Bearing No.                                       | Housing No.   | Housing |
|--|------------------------------------|------|------|-----|-----|----|-------|-------|------|-----|------|------|------|------|---|---------------|---------|
| No.  | (in)                               | (mm) | h    | a   | 0   | b  | s1    | s2    | g    | W   | Bi   | n    | in   | mm   | Dearing No.                                       | Trousing 140. | (kg)    |
| SUCPPL201-8<br>202-10<br>204-12<br>SUCPPL204 |                                    | 20   | 33.3 | 127 | 95  | 38 | 11    | 14    | 14.2 | 65  | 31   | 12.7 | 3/8  | M10  | SUC201-8<br>202-10<br>204-12<br>SUC204            | PPL204        | 0.13    |
| SUCPPL205-14                                 | 15/16                              | 25   | 36.5 | 140 | 105 | 38 | 11    | 14    | 14.5 | 71  | 34   | 14.3 | 3/8  | M10  | SUC205-14<br>205-15<br>205-16<br>SUC205           | PPL205        | 0.15    |
| SUCPPL206-17<br>206-18                       | 1-1/8                              | 30   | 42.9 | 162 | 119 | 46 | 14    | 18    | 17.8 | 83  | 38.1 | 15.9 | 7/16 | M12  | SUC206-17<br>206-18<br>206-19<br>206-20<br>SUC206 | PPL206        | 0.24    |
| SUCPPL207-20<br>207-21<br>207-22             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 47.6 | 167 | 127 | 48 | 14    | 18    | 18   | 94  | 42.9 | 17.5 | 1/2  | M14  | SUC207-20<br>207-21<br>207-22<br>207-23<br>SUC207 | PPL207        | 0.3     |
| SUCPPL208-24<br>SUCPPL208                    | 1-1/2                              | 40   | 49.2 | 184 | 137 | 54 | 14    | 18    | 19.5 | 98  | 49.2 | 19   | 1/2  | M14  | SUC208-24<br>SUC208                               | PPL208        | 0.35    |
| SUCPPL209-26                                 | 1-11/16                            | 45   | 54   | 192 | 146 | 54 | 17    | 20    | 23   | 106 | 49.2 | 19   | 1/2  | M14  | SUC209-26<br>209-27<br>209-28<br>SUC209           | PPL209        | 0.42    |
| SUCPPL210-30                                 | 1-15/16                            | 50   | 57.2 | 206 | 159 | 60 | 17    | 20    | 23   | 114 | 51.6 | 19   | 5/8  | M16  | SUC210-30<br>210-31<br>210-32<br>SUC210           | PPL210        | 0.42    |

# CHANGZHOU KADI INTERNATIONAL

## THERMOPLASTIC UNITS



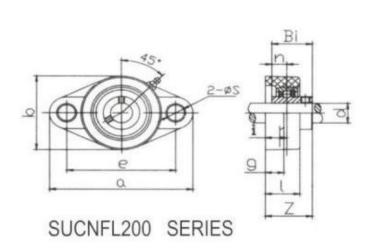


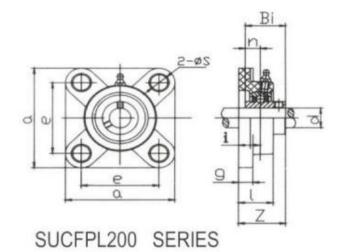
#### SUCFBL200 SERIES

| Bearing Unit<br>No.                                     | Shaft                              | -    |     |      |      | D    | imen | sions | (m | m) |     |      |      |      | Bolt U | lsed | Bearing   | Housing | Housing<br>Wt |
|---|------------------------------------|------|-----|------|------|------|------|-------|----|----|-----|------|------|------|--------|------|---|---------|---------------|
| INO.  | (in)                               | (mm) | а   | h    | е    | j    | 1    | g     | 1  | S  | b   | Z    | Bi   | n    | in     | mm   | No.   | No.     | (kg)          |
| SUCFBL201-8<br>202-10<br>204-12<br>SUCFBL204            | 1/2<br>5/8<br>3/4                  | 20   | 110 | 42.9 | 38.1 | 22.2 | 15   | 8     | 25 | 10 | 60  | 33.3 | 31   | 12.7 | 5/16   | M8   | SUC201-8<br>202-10<br>204-12<br>SUC204            | FBL204  | 0.09          |
| SUCFBL205-14<br>205-15<br>205-16<br>SUCFBL205           | 7/8<br>15/16<br>1                  | 25   | 124 | 46   | 41.3 | 28.6 | 16   | 10    | 28 | 10 | 69  | 35.7 | 34   | 14.3 | 5/16   | M8   | SUC205-14<br>205-15<br>205-16<br>SUC205           | FBL205  | 0.11          |
| SUCFBL206-17<br>206-18<br>206-19<br>206-20<br>SUCFBL206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 130 | 50   | 40   | 29   | 18   | 13    | 31 | 10 | 78  | 40.2 | 38   | 15.9 | 5/16   | M8   | SUC206-17<br>206-18<br>206-19<br>206-20<br>SUC206 | FBL206  | 0.16          |
| SUCFBL207-20<br>207-21<br>207-22<br>207-23<br>SUCFBL207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 144 | 55   | 46   | 32   | 19   | 15    | 34 | 10 | 90  | 44.4 | 42.9 | 17.5 | 5/16   | M8   | SUC207-20<br>207-21<br>207-22<br>207-23<br>SUC207 | FBL207  | 0.18          |
| SUCFBL208-24<br>SUCFBL208                               | 1-1/2                              | 40   | 164 | 60   | 50   | 41   | 21   | 16    | 36 | 12 | 100 | 51.2 | 49.2 | 19   | 7/16   | M12  | SUC208-24<br>SUC208                               | FBL208  | 0.22          |

# CHANGZHOU KADI INTERNATIONAL

## THERMOPLASTIC UNITS

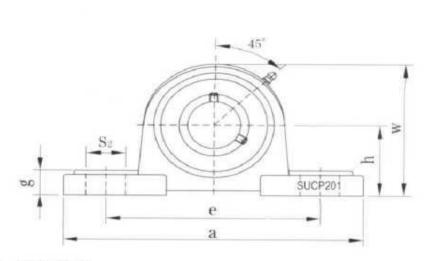


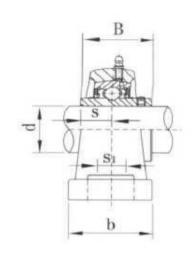


| Bearing Unit  | Shaft<br>d                         | Dia  | 138 |       |    | 1  | Dimens | sions |     |      |      |      | Bolt I | Used | Bearing No.  | Housing No.  | Housing<br>Wt |
|---|------------------------------------|------|-----|-------|----|----|--------|-------|-----|------|------|------|--------|------|--|--|---------------|
| No.   | (in)                               | (mm) | a   | e     | i- | g  | 1      | S     | b   | Z    | Bi   | m    | in     | mm   | The state of the state of                          | Wilder Committee | (kg)          |
| SUCNFL201-8<br>202-10<br>204-12<br>SUCNFL204            | 1/2<br>5/8<br>3/4                  | 20   | 113 | 90    | 15 | 12 | 26.5   | 11    | 60  | 33.3 | 31   | 12.7 | 3/8    | M10  | SUC201-8<br>202-10<br>204-12<br>SUC204             | NFL204   | 0.08          |
| SUCNFL205-14<br>205-15<br>205-16<br>SUCNFL205           | 7/8<br>15/16<br>1                  | 25   | 130 | 99    | 16 | 13 | 29.5   | -11   | 68  | 35.7 | 34   | 14.3 | 3/8    | M10  | SUC205-14<br>205-15<br>205-16<br>SUC205            | NFL205   | 0.12          |
| SUCNFL206-17<br>206-18<br>206-19<br>206-20<br>SUCNFL206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 148 | 117   | 18 | 14 | 30.5   | 11    | 80  | 40.2 | 38.1 | 15.9 | 7/16   | M12  | SUC206-17<br>206-18<br>206-19<br>206-20<br>SUCL206 | NFL206   | 0.16          |
| SUCNFL207-20<br>207-21<br>207-22<br>207-23<br>SUCNFL207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 163 | 130   | 19 | 16 | 32.8   | 13    | 90  | 44.4 | 42.9 | 17.5 | 1/2    | M14  | SUC207-20<br>207-21<br>207-22<br>207-23<br>SUC207  | NFL207   | 0.2           |
| SUCNFL208-24<br>SUCNFL208                               | 1-1/2                              | 40   | 175 | 144   | 21 | 20 | 37.5   | 14    | 100 | 51.2 | 49.2 | 19   | 1/2    | M14  | SUC208-24<br>SUC208                                | NFL208   | 0.25          |
| SUCNFL209-26<br>209-27<br>209-28<br>SUCNFL209           | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 188 | 148.5 | 24 | 21 | 41     | 17    | 108 | 52.2 | 49.2 | 19   | 5/8    | M16  | SUC209-26<br>209-27<br>209-28<br>SUC209            | NFL209   | 0.3           |
| SUCNFL210-30<br>210-31<br>210-32<br>SUCNFL210           | 1-7/8<br>1-15/16<br>2              | 50   | 197 | 157   | 25 | 21 | 43     | 17    | 115 | 54.6 | 51.6 | 19   | 5/8    | M16  | SUC210-30<br>210-31<br>210-32<br>SUC210            | NFL210   | 0.36          |

| Bearing Unit  | Shaft<br>d                         | Dia  |     |      |    |    | Dimen | sions | (mm  | )    |      | Bolt ( | Jsed | Bearing No.  | Housing No. | Housing<br>Wt |
|---|------------------------------------|------|-----|------|----|----|-------|-------|------|------|------|--------|------|--|-------------|---------------|
| No.   | (in)                               | (mm) | а   | 0    | ı  | g  | 1     | s     | z    | Bi   | m    | in     | mm   |  |             | (kg)          |
| SUCFPL201-8<br>202-10<br>204-12<br>SUCFPL204            | 1/2<br>5/8<br>3/4                  | 20   | 86  | 63.5 | 15 | 13 | 28    | 11    | 33.3 | 31   | 12.7 | 3/8    | M10  | SUC201-8<br>202-10<br>204-12<br>SUC204             | FPL204      | 0.1           |
| SUCFPL205-14<br>205-15<br>205-16<br>SUCFPL205           | 7/8<br>15/16<br>1                  | 25   | 95  | 70   | 16 | 14 | 28    | 11    | 35.7 | 34   | 14.3 | 3/8    | M10  | SUC205-14<br>205-15<br>205-16<br>SUC205            | FPL205      | 0.16          |
| SUCFPL206-17<br>206-18<br>206-19<br>206-20<br>SUCFPL206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 107 | 83   | 18 | 14 | 31    | 11    | 40.2 | 38.1 | 15.9 | 7/16   | M12  | SUC206-17<br>206-18<br>206-19<br>206-20<br>SUCL206 | FPL206      | 0.24          |
| SUCFPL207-20<br>207-21<br>207-22<br>207-23<br>SUCFPL207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 118 | 92   | 19 | 15 | 33    | 13    | 44.4 | 42.9 | 17.5 | 1/2    | M14  | SUC207-20<br>207-21<br>207-22<br>207-23<br>SUC207  | FPL207      | 0.26          |
| SUCFPL208-24<br>SUCFPL208                               | 1-1/2                              | 40   | 130 | 102  | 21 | 17 | 38    | 14    | 51.2 | 49.2 | 19   | 1/2    | M14  | SUC208-24<br>SUC208                                | FPL208      | 0.32          |
| SUCFPL209-26<br>209-27<br>SUCFPL209                     | 1-5/8<br>1-11/16                   | 45   | 137 | 105  | 24 | 19 | 41    | 17    | 52.2 | 49.2 | 19   | 1/2    | M14  | SUC209-26<br>209-27<br>SUC209                      | FPL209      | 0.36          |
| SUCFPL210-30<br>210-31<br>SUCFPL210                     | 1-7/8<br>1-15/16                   | 50   | 143 | 111  | 25 | 21 | 43    | 17    | 54.6 | 51.6 | 19   | 1/2    | M14  | SUC210-30<br>210-31<br>SUC210                      | FPL210      | 0.43          |

# CHANGZHOU KADI INTERNATIONAL

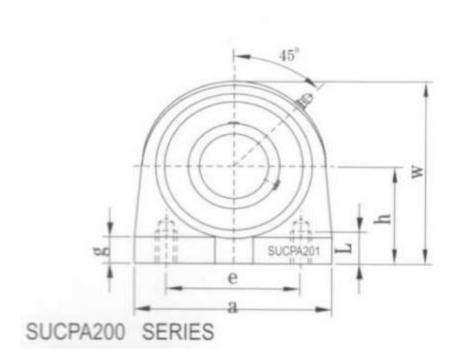


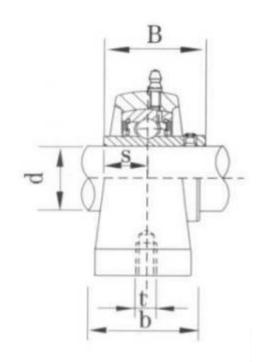


#### SUCP200 SERIES

| 带座轴承型号   | 轴<br>Bore                          | 径<br>Dia       |                |               | 外 型             | 型尺寸<br>Dimen |                | 寸 ) j          |                |                |                |                | 轴承  | 轴承座            | 重量             |
|--|------------------------------------|----------------|----------------|---------------|-----------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|
| Bearing Unit                                       | d                                  |                |                |               |                 | -            | 0.4            |                |                |                |                |                | Bearing<br>No.                                    | Housing<br>No. | Weight<br>(kg) |
| No.  | (in)                               | (mm)           | h              | а             | е               | b            | S1             | S2             | g              | W              | S              | В              |   |                | (49)           |
| SUCP201<br>201-8<br>202<br>202-10<br>203<br>203-11 | 1/2<br>5/8<br>11/16                | 12<br>15<br>17 | 1.3110<br>33.3 | 4.9606<br>126 | 3.7402<br>95    | 1.4961<br>38 | 0.4331         | 0.6890         | 0.5945<br>15.1 | 2.5630<br>65.1 | 0.5000<br>12.7 | 1.2250<br>31   | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | SP204          | 0.88           |
| SUCP204<br>204-12                                  | 3/4                                | 20             | 1.3110<br>33.3 | 4.9606<br>126 | 3.7402<br>95    | 1.4961<br>38 | 0.4331         | 0.6890<br>17.5 | 0.5945<br>15.1 | 2.5630<br>65.1 | 0.5000<br>12.7 | 1.2250<br>31   | SUC204<br>204-12                                  | SP204          | 0.85           |
| SUCP205<br>205-14<br>205-15<br>205-16              |                                    | 25             | 1.4370<br>36.5 | 5.5118<br>140 | 4.1338<br>105   | 1.4961<br>38 | 0.5000         | 0.7087<br>18   | 0.6299<br>16   | 2.7559<br>70   | 0.5630<br>14.3 | 1.3425<br>34.1 | SUC205<br>205-14<br>205-15<br>205-16              | SP205          | 0.94           |
| 206-19   | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 1.6890<br>42.9 | 6,4961<br>165 | 4.7638<br>121   | 1.8898<br>48 | 0.5630<br>14.3 | 0.8268         | 0.7087<br>18   | 3.2677<br>83   | 0.6260<br>15.9 | 1.5000<br>38.1 | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | SP206          | 1.61           |
| SUCP207<br>207-20<br>207-21<br>207-22<br>207-23    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 1.8740<br>47.6 | 6.5748<br>167 | 5.0000<br>127   | 1.8898<br>48 | 0.5630<br>14.3 | 0.8661         | 0.7480<br>19   | 3.7008<br>94   | 0.6890<br>17.5 | 1.6890<br>42.9 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | SP207          | 1.90           |
| SUCP208<br>208-24<br>208-25                        | 1-1/2<br>1-9/16                    | 40             | 1.9370<br>49.2 | 7.2441<br>184 | 5.3740<br>136.5 | 2.1260<br>54 | 0.5630<br>14.3 | 0.8661<br>22   | 0.7480<br>19   | 3.9370<br>100  | 0.7480<br>19.0 | 1.9370<br>49.2 | SUC208<br>208-24<br>208-25                        | SP208          | 2.46           |
| SUCP209<br>209-26<br>209-27<br>209-28              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 2.1260<br>54.0 | 7.4803<br>190 | 5.7480<br>146   | 2.1260<br>54 | 0.5906<br>15   | 0.8268         | 0.7874<br>20   | 4.2913<br>109  | 0.7480<br>19.0 | 1.9370<br>49.2 | SUC209<br>209-26<br>209-27<br>209-28              | SP209          | 2.77           |
| SUCP210<br>210-29<br>210-30<br>210-31<br>210-32    | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 2.2520<br>57.2 | 8.1102<br>206 | 6.2598<br>159   | 2.3622<br>60 | 0.7087<br>18   | 0.9449<br>24   | 0.8661<br>22   | 4.4882<br>114  | 0.7480<br>19.0 | 2.0315<br>51.6 | SUCP210<br>210-29<br>210-30<br>210-31<br>210-32   | SP210          | 3.18           |

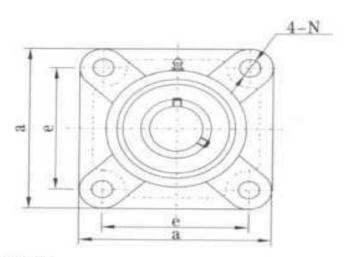
## CHANGZHOU KADI INTERNATIONAL

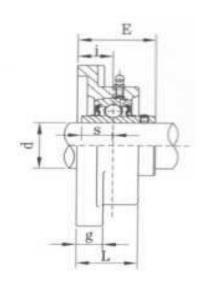




| No.   | u                                  |                |                |               |                |              |               |          | 100          |                | -              |   |        | 1000 |
|---|------------------------------------|----------------|----------------|---------------|----------------|--------------|---------------|----------|--------------|----------------|----------------|---|--------|------|
|   | (in)                               | (mm)           | h              | a             | е              | b            | W             | f        | L            | S              | В              |   |        |      |
| SUCPA201<br>201-8<br>202<br>202-10<br>203<br>203-11 | 1/2<br>5/8<br>11/16                | 12<br>15<br>17 | 1.3110         | 2.8740        | 2.0000 50.8    | 1.4961<br>38 | 2.5591<br>65  | 3/8"-16  | 0.5118       | 0.5000         | 1.2250         | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | SPA203 | 0.71 |
| SUCPA204<br>204-12                                  | 3/4                                | 20             | 1.3110<br>33.3 | 2.8740<br>73  | 2.0000<br>50.8 | 1.4961<br>38 | 2.5591<br>65  | 3/8"-16  | 0.5118       | 0.5000<br>12.7 | 1.2250         | SUC204<br>204-12                                  | SPA204 | 0.68 |
| SUCPA205<br>205-14<br>205-15<br>205-16              | 7/8<br>15/16<br>1                  | 25             | 1.4370<br>36.5 | 2.9921<br>76  | 2.0000         | 1.4960<br>38 | 2.7953<br>71  | 3/8"-16  | 0.5118       | 0.5630<br>14.3 | 1.3425<br>34.1 | SUC205<br>205-14<br>205-15<br>205-16              | SPA205 | 0.85 |
| SUCPA206<br>206-17<br>206-\8<br>206-19<br>206-20    | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 1.6890<br>42.9 | 4.0157        | 3.0000<br>76.2 | 1.4960<br>38 | 3.3858<br>86  | 7/16"-14 | 0.6299       | 0.6260<br>15.9 | 1.5000         | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | SPA206 | 1.10 |
| SUCPA207<br>207-20<br>207-21<br>207-22<br>207-23    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 1.8740<br>47.6 | 4.2520<br>108 | 3.2520<br>82.6 | 1.8898<br>48 | 3.7402<br>95  | 1/2"-13  | 0.7480       | 0.6890         | 1.6890<br>42.9 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | SPA207 | 1.48 |
| SUCPA208<br>208-24<br>208-25                        | 1-1/2<br>1-9/16                    | 40             | 1.9370<br>49.2 | 4.6063<br>117 | 3.5000<br>88.9 | 1.8898<br>48 | 3.9370<br>100 | 1/2"-13  | 0.7480<br>19 | 0.7480<br>19.0 | 1.9370<br>49.2 | SUC208<br>208-24<br>208-25                        | SPA208 | 1.80 |
| SUCPA209<br>209-26<br>209-27<br>209-28              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 2.1260<br>54.0 | 5.0000<br>127 | 3.7520<br>95.3 | 2.0079       | 4.2520<br>108 | 1/2"-13  | 0.7480<br>19 | 0.7480<br>19.0 | 1.9370<br>49.2 | SUC209<br>209-26<br>209-27<br>209-28              | SPA209 | 2.50 |
| SUCPA210<br>210-29<br>210-30<br>210-31<br>210-32    | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 2.2520<br>57.2 | 5.5118<br>140 | 4.0000         | 2.0079       | 4.6063<br>117 | 5/8"-11  | 0.8661       | 0.7480         | 2.0315<br>51.6 | SUCP210<br>210-29<br>210-30<br>210-31<br>210-32   | SPA210 | 3.10 |

# CHANGZHOU KADI INTERNATIONAL

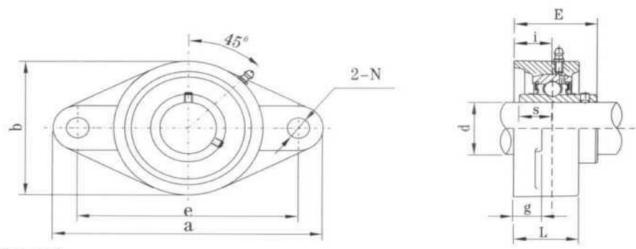




SUCPF200 SERIES

| 带座轴承型号  | 轴<br>Bore                          | 径<br>Dia       |                 | 外              | 型尺寸<br>Dimer   |                | ナ)或<br>(in) or | (毫米<br>(mm)    | )              |                | 轴承  | 轴承座            | 重量            |
|---|------------------------------------|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|---------------|
| Bearing Unit<br>No.                                 | (in)                               | (mm)           | а               | е              | i              | g              | L              | N              | E              | s              | Bearing<br>No.                                    | Housing<br>No. | Weigh<br>(kg) |
| SUCPF201<br>201-8<br>202<br>202-10<br>203<br>203-11 |                                    | 12<br>15<br>17 | 3.3858<br>86    | 2.5000<br>63.5 | 0.5945<br>15.1 | 0.4724         | 1.0000         | 0.4331         | 1.3135         | 0.5000         | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | SF204          | 0.66          |
| SUCF204<br>204-12                                   | 3/4                                | 20             | 3.3858<br>86    | 2.5000<br>63.5 | 0.5945<br>15.1 | 0.4724<br>12   | 1.0000<br>25.4 | 0.4331<br>11   | 1.3135<br>33.4 | 0.5000<br>12.7 | SUC204<br>204-12                                  | SF204          | 0.63          |
| SUCF205<br>205-14<br>205-15<br>205-16               | 7/8<br>15/16<br>1                  | 25             | 3.7402<br>95    | 2.7559<br>70   | 0.6260<br>15.9 | 0.5512         | 1.0630         | 0.4528<br>11.5 | 1.4055<br>35.7 | 0.5630<br>14.3 | SUC205<br>205-14<br>205-15<br>205-16              | SF205          | 0.85          |
| SUCF206<br>206-17<br>206-18<br>206-19<br>206-20     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 4.2520<br>108   | 3.2677<br>83   | 0.7047<br>17.9 | 0.5512         | 1.1811         | 0.5157         | 1.5787         | 0.6260<br>15.9 | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | SF206          | 1.17          |
| SUCF207<br>207-20<br>207-21<br>207-22<br>207-23     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 4.6260<br>117.5 | 3.6220<br>92   | 0.7520<br>19.1 | 0.5630         | 1.2992         | 0.5157         | 1.7520<br>44.5 | 0.6890         | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | SF207          | 1.51          |
| SUCF208<br>208-24<br>208-25                         | 1-1/2<br>1-9/16                    | 40             | 5.1181<br>130   | 4.0157<br>102  | 0.8268         | 0.5630<br>14.3 | 1.4173<br>36   | 0.5512         | 2.0157<br>51.2 | 0.7480         | SUC208<br>208-24<br>208-25                        | SF208          | 2.02          |
| SUCF209<br>209-26<br>209-27<br>209-28               | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 5.3937<br>137   | 4.1338<br>105  | 0.8583         | 0.5630<br>14.3 | 1.4961         | 0.6299         | 2.0472<br>52.0 | 0.7480         | SUC209<br>209-26<br>209-27<br>209-28              | SF209          | 2.18          |
| SUCF210<br>210-29<br>210-30<br>210-31<br>210-32     | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 5.6299<br>143   | 4.3701         | 0.8583         | 0.5945         | 1.5354         | 0.6299         | 2.1417<br>54.4 | 0.7480         | SUCP210<br>210-29<br>210-30<br>210-31<br>210-32   | SF210          | 2.43          |

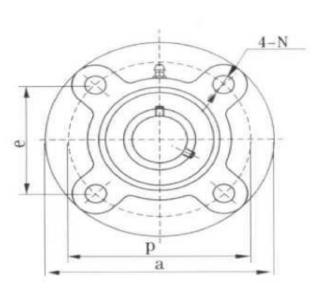
# CHANGZHOU KADI INTERNATIONAL

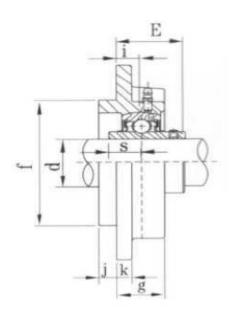


#### SUCFL200 SERIES

| 带座轴承型号  | 轴<br>Bore                          | 径<br>Dia       |                 |               |                | マサ (<br>mension | 英寸)<br>s (in)  | 或(<br>or (m    | 毫 米 )<br>m)  |                |                | 轴承<br>Bearing                                     | 轴承座    | 重量<br>Weight |
|---|------------------------------------|----------------|-----------------|---------------|----------------|-----------------|----------------|----------------|--------------|----------------|----------------|---|--------|--------------|
| Bearing Unit<br>No.                                 | d                                  |                |                 |               |                |                 |                |                | - Carret     |                |                | No.   | No.    | (kg)         |
| 115   | (in)                               | (mm)           | а               | е             | i              | b               | g              | L              | N            | E              | S              |   |        |              |
| SUCFL201<br>201-8<br>202<br>202-10<br>203<br>203-11 |                                    | 12<br>15<br>17 | 4.4094<br>112   | 3.5433<br>90  | 0.5945<br>15.1 | 2.3622          | 0.4528         | 1.0000         | 0.3937       | 1.3150         | 0.5000         | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | SFL203 | 0.51         |
| SUCFL204<br>204-12                                  | 3/4                                | 20             | 4.4094<br>112   | 3.5433<br>90  | 0.5945<br>15.1 | 2.3622<br>60    | 0.4528<br>11.5 | 1.0000<br>25.4 | 0.3937<br>10 | 1.3150<br>33.4 | 0.5000<br>12.7 | SUC204<br>204-12                                  | SFL204 | 0.48         |
| SUCFL205<br>205-14<br>205-15<br>205-16              | 7/8<br>15/16                       | 25             | 4.9213<br>125   | 3.8976<br>99  | 0.6260<br>15.9 | 2.6772<br>68    | 0.5118         | 1.0630         | 0.4724       | 1.4055<br>35.7 | 0.5630         | SUC205<br>205-14<br>205-15<br>205-16              | SFL205 | 0.64         |
| SUCFL206<br>206-17<br>206-18<br>206-19<br>206-20    | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 5.5512<br>141   | 4.6063<br>117 | 0.7047<br>17.9 | 3.1496<br>80    | 0.5118         | 1.1811         | 0.4724<br>12 | 1.5787         | 0.6260         | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | SFL206 | 0.90         |
| SUCFL207<br>207-20<br>207-21<br>207-22<br>207-23    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 6.1220<br>155.5 | 5.1181<br>130 | 0.7520<br>19.1 | 3,5433<br>90    | 0.5630<br>14.3 | 1.2992         | 0.5118       | 1.7520<br>44.5 | 0.6890<br>17.5 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | SFL207 | 1.22         |
| SUCFL208<br>208-24<br>208-25                        | 1-1/2<br>1-9/16                    | 40             | 6.7323<br>171.5 | 5.6693<br>144 | 0.8268         | 3.9370<br>100   | 0.5630<br>14.3 | 1.4173<br>36   | 0.5118       | 2.0157<br>51.2 | 0.7480         | SUC208<br>208-24<br>208-25                        | SLF208 | 1.63         |
| SUCFL209<br>209-26<br>209-27<br>209-28              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 7.0472<br>179   | 5.8268<br>148 | 0.8583         | 4.2520<br>108   | 0.5630<br>14.3 | 1.4961<br>38   | 0.5906<br>15 | 2.0472<br>52.0 | 0.7480         | SUC209<br>209-26<br>209-27<br>209-28              | SFL209 | 1.84         |
| SUCFL210<br>210-29<br>210-30<br>210-31<br>210-32    | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 7.4409          | 6.1811<br>157 | 0.8583         | 4.5276<br>115   | 0.5945<br>15.1 | 1.5354<br>39   | 0.5906<br>15 | 2.1417<br>54.4 | 0.7480         | SUCP210<br>210-29<br>210-30<br>210-31<br>210-32   | SFL210 | 2.16         |

# CHANGZHOU KADI INTERNATIONAL

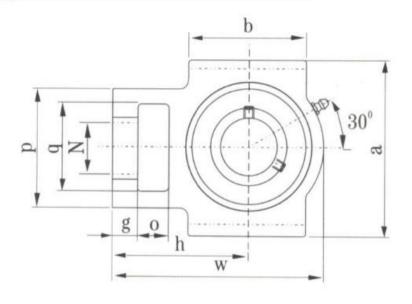


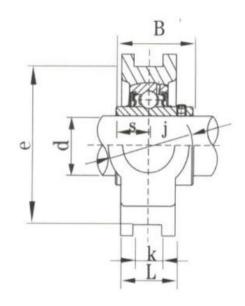


#### SUCFC200 SERIES

| 带座轴承型号  | 轴<br>Bore                          | 径<br>Dia       |               |               |                 | 5100         | 見尺寸<br>mension |              |                | 或 ( 毫<br>(mm) | 米)           |                |                | 轴承<br>Bearing                                     | 轴承座    | 重量<br>Weigh |
|---|------------------------------------|----------------|---------------|---------------|-----------------|--------------|----------------|--------------|----------------|---------------|--------------|----------------|----------------|---|--------|-------------|
| Bearing Unit  | d                                  |                | а             | р             | е               | i            | f              | N            | g              | j             | k            | E              | S              | No.   | No.    | (kg)        |
|   | (in)                               | (mm)           |               |               |                 |              |                |              |                |               |              |                |                | 0110001   |        |             |
| SUCFC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | 1/2<br>5/8<br>11/16                | 12<br>15<br>17 | 3.9370<br>100 | 3.0709<br>78  | 2.1693<br>55.1  | 0.3937<br>10 | 2.4409<br>62   | 0.4724<br>12 | 0.8071<br>20.5 | 0.1968<br>5   | 0.2756<br>7  | 1.1142<br>28.3 | 0.5000         | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | SFC203 | 1.00        |
| SUCFC204<br>204-12                                  | 3/4                                | 20             | 3.9370<br>100 | 3.0709<br>78  | 2.1693<br>55.1  | 0.3937<br>10 | 2.4409<br>62   | 0.4724<br>12 | 0.8071<br>20.5 | 0.1968<br>5   | 0.2756       | 1.1142<br>28.3 | 0.5000<br>12.7 | SUC204<br>204-12                                  | SFC204 | 0.96        |
| SUCFC205<br>205-14<br>205-15<br>205-16              | 7/8<br>15/16                       | 25             | 4.5276<br>115 | 3.5433<br>90  | 2.5039<br>63.6  | 0.3937       | 2.7559<br>70   | 0.4724<br>12 | 0.8268         | 0.2362        | 0.2756<br>7  | 1.1732<br>29.8 | 0.5630<br>14.3 | SUC205<br>205-14<br>205-15<br>205-16              | SFC205 | 1.24        |
| SUCFC206<br>206-17<br>206-18<br>206-19<br>206-20    | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 4.9212<br>125 | 3.9370<br>100 | 2.7385          | 0.3937       | 3.1496<br>80   | 0.4724       | 0.9055         | 0.3150        | 0.3150       | 1.2677         | 0.6260         | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | SFC206 | 1.66        |
| SUCFC207<br>207-20<br>207-21<br>207-22<br>207-23    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 5.3150<br>135 | 4.3307<br>110 | 3.0630<br>77.8  | 0.4331       | 3.5433<br>90   | 0.5512       | 1.0236<br>26   | 0.3150        | 0.3543       | 1.4331<br>36.4 | 0.6890<br>17.5 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | SFC207 | 2.11        |
| SUCFC208<br>208-24<br>208-25                        | 1-1/2<br>1-9/16                    | 40             | 5.7087<br>145 | 4.7244<br>120 | 3.3386<br>84.8  | 0.4331       | 3.9370<br>100  | 0.5512       | 1.0236<br>26   | 0.3937        | 0.3543<br>9  | 1.6220<br>41.2 | 0.7480<br>19.0 | SUC208<br>208-24<br>208-25                        | SFC208 | 2.48        |
| SUCFC209<br>209-26<br>209-27<br>209-28              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 6.2992<br>160 | 5.1968<br>132 | 3.6732<br>93.3  | 0.3937       | 4.1338<br>105  | 0.6299<br>16 | 1.0236<br>26   | 0.4724        | 0.5512       | 1.5827<br>40.2 | 0.7480         | SUC209<br>209-26<br>209-27<br>209-28              | SFC209 | 3.35        |
| SUCFC210<br>210-29<br>210-30<br>210-31<br>210-32    | 1-13/16<br>1-7/8<br>1-15/16<br>2   |                | 6.4961<br>165 | 5.4331<br>138 | 3.8425<br>97.6  | 0.3937       | 4.3307<br>110  | 0.9299       | 1.1024<br>28   | 0.4724        | 0.5512       | 1.6772<br>42.6 | 0.7480         | SUC210<br>210-29<br>210-30<br>210-31<br>210-32    | SFC210 | 3.58        |
| SUCFC211<br>211-32<br>211-33<br>211-34<br>211-35    | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 7.2835<br>185 | 5.9055<br>150 | 4.1772<br>106.1 | 0.5118       | 4.9212<br>125  | 0.7480       | 1.2205         | 0.4724        | 0.5906<br>15 | 1.8268<br>46.4 | 0.874          | SUC211<br>211-32<br>211-33<br>211-34<br>211-35    | SFC211 | 5.07        |
| SUCFC212<br>212-36<br>212-37<br>212-38<br>212-39    | 2-1/4<br>2-5/16<br>2-3/8           | 60             | 7.6772<br>195 | 6.2992<br>160 | 4.4528<br>113.1 | 0.6693<br>17 | 5.3150<br>135  | 0.7480       | 1.4173<br>36   | 0.4724        | 0.5906<br>15 | 2.2323<br>56.7 | 1.0000         | SUC212<br>212-36<br>212-37<br>212-38<br>212-39    | SFC212 | 5.97        |

## CHANGZHOU KADI INTERNATIONAL

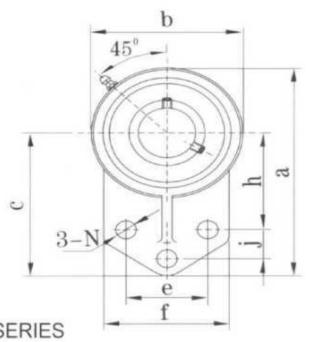


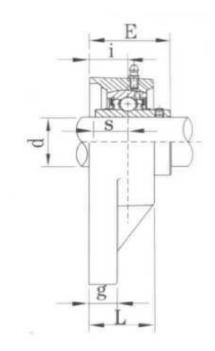


#### SUCT200 SERIES

| 带座轴承型号   |                                    | 径<br>Dia       |               |               |              |               | 5            | 小型 /<br>Dimer | 尺寸<br>nsions | (英<br>(in)    | 寸)<br>or      | 或 (<br>(mm)   | 毫米           | : )          |              |                |                | 轴承  | 轴承座     | 重量   |
|--|------------------------------------|----------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|----------------|----------------|---|---------|------|
| Bearing Unit                                       | d                                  |                |               |               |              |               |              |               | 1            |               |               |               |              |              |              |                |                | Bearing   | Housing |      |
| No.  | (in)                               | (mm)           | W             | h             | g            | b             | N            | q             | 0            | a             | е             | р             | j            | k            | L            | E              | S              | No.   | No.     | (kg) |
| SUCT201<br>201-8<br>202<br>202-10<br>203<br>203-11 | 1/2<br>5/8<br>11/16                | 12<br>15<br>17 | 3.7008<br>94  | 2.4016<br>61  | 0.3937       | 2.0079        | 0.7480       | 1.2598        | 0.6299       | 3.5039<br>89  | 2.9921<br>76  | 2.0079<br>51  | 1.2598       | 0.4724       | 0.8268       | 1.2205         | 05000          | SUC201<br>201-8<br>202<br>202-10<br>203<br>203-11 | ST204   | 0.93 |
| SUCT204<br>204-12                                  | 3/4                                | 20             | 3.7008<br>94  | 2.4016<br>61  | 0 3937<br>10 | 2.0079<br>51  | 0.7480<br>19 | 1.2598<br>32  | 0.6299<br>16 | 3.5039<br>89  | 2.9921<br>76  | 2.0079<br>51  | 1.2598       | 0.4724       | 0.8268<br>21 | 1.2205         | 05000          | SUC204<br>204-12                                  | ST204   | 0.89 |
| SUCT205<br>205-14<br>205-15<br>205-16              | 15/16                              | 25             | 3.8189<br>97  | 2.4409<br>62  | 0.3937       | 2.0079<br>51  | 0.7480<br>19 | 1.2598        | 0.6299<br>16 | 3.5039<br>89  | 2.9921<br>76  | 2.0079<br>51  | 1.2598       | 0.4724       | 0.9449<br>24 | 1.3425<br>34.1 | 0.5630         | SUC205<br>205-14<br>205-15<br>205-16              | ST205   | 0.99 |
| SUCT206<br>206-17<br>206-18<br>206-19<br>206-20    | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 4.4488<br>113 | 2.7559<br>70  | 0.3937       | 2.2441<br>57  | 0.8661       | 1.4567<br>37  | 0.6299       | 4.0157<br>102 | 3.5039<br>89  | 2.2047<br>56  | 1.4567<br>37 | 0.4724       | 1.1024<br>28 | 1.5000<br>38.1 | 0.6260<br>15.9 | SUC206<br>206-17<br>206-18<br>206-19<br>206-20    | ST205   | 1.46 |
| SUCT207<br>207-20<br>207-21<br>207-22<br>207-23    | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 5.0787<br>129 | 3.0709<br>78  | 0.5118       | 2.5197        | 0.8661       | 1.4567        | 0.6299       | 4.0157<br>102 | 3.5039<br>89  | 2.5197<br>64  | 1.4567<br>37 | 0.4724       | 1.1811       | 1.6890<br>42.9 | 0.6890<br>17.5 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23    | ST207   | 1.81 |
| SUCT208<br>208-24<br>208-25                        | 1-1/2                              | 40             | 5.6693<br>144 | 3.4646<br>88  | 0.6299<br>16 | 3.2677<br>83  | 1.1417<br>29 | 1.9291<br>49  | 0.7480       | 4.4882<br>114 | 4.0157<br>102 | 3.2677<br>83  | 1.9291<br>49 | 0.6299       | 1.2992       | 1.9370<br>49.2 | 0.7480         | SUC208<br>208-24<br>208-25                        | ST208   | 2.68 |
| SUCT209<br>209-26<br>209-27<br>209-28              | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 5.6693<br>144 | 3.4252<br>87  | 0.6299<br>16 | 3.2677<br>83  | 1.1417<br>29 | 1.9291<br>49  | 0.7480       | 4.6063<br>117 | 4.0157<br>102 | 3.2677<br>83  | 1.9291<br>49 | 0.6299<br>16 | 1.3780       | 1.9370<br>49.2 | 0.7480<br>19.0 | SUC209<br>209-26<br>209-27<br>209-28              | ST209   | 2.99 |
| 210-30   | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50             | 5.8661<br>149 | 3.5433<br>90  | 0.6299       | 3.3858<br>86  | 1.1417<br>29 | 1.9291<br>49  | 0.7480       | 0.4063        | 4.0157<br>102 | 3.2677<br>83  | 1.9291<br>49 | 0.6299       | 1.4567<br>37 | 2.0315<br>51.6 | 0.7480         | SUC210<br>210-29<br>210-30<br>210-31<br>210-32    | ST210   | 2.98 |
| SUCT211<br>211-32<br>211-33<br>211-34<br>211-35    |                                    | 55             | 6.7323<br>171 | 4.1732<br>106 | 0.7480<br>19 | 3.7402<br>95  | 1.3780<br>35 | 2.5197<br>64  | 0.9842<br>25 | 5.7480<br>146 | 5.1181<br>130 | 4.0157<br>102 | 2.5197<br>64 | 0.8661       | 1.4961<br>38 | 2.1890<br>55.6 | 0.8740         | SUC211<br>211-32<br>211-33<br>211-34<br>211-35    | ST211   | 4.52 |
| SUCT212<br>212-36<br>212-37<br>212-38<br>212-39    | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60             | 7.6378<br>194 | 4.6850<br>119 | 0.7480       | 4.0157<br>102 | 1.3780<br>35 | 2.5197<br>64  | 1.2598<br>32 | 5.7480<br>146 | 5.1181<br>130 | 4.0157<br>102 | 2.5197<br>64 | 0.8661       | 1.6535<br>42 | 2.5630<br>65.1 | 1.0000<br>25.4 | SUC212<br>212-36<br>212-37<br>212-38<br>212-39    | ST212   | 5.57 |

## CHANGZHOU KADI INTERNATIONAL



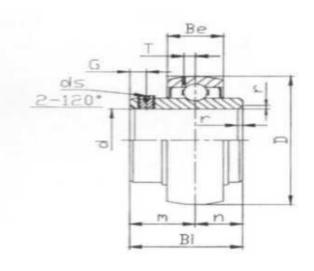


| CI | ICE | B200 | SERI | EC |
|----|-----|------|------|----|
| OL |     | DZUU | SEN  |    |

| 带座轴承型号   | 轴<br>Bore                          | 径<br>Dia |               |                |               |                | 型尺 -<br>Dimensi | 1777           | を寸)<br>in) or | 2000          | 毫米)            |                |                |                | 轴承   | 轴承座            | 重量            |
|--|------------------------------------|----------|---------------|----------------|---------------|----------------|-----------------|----------------|---------------|---------------|----------------|----------------|----------------|----------------|--|----------------|---------------|
| Bearing Unit                                     | d                                  |          | а             | h              | b             | f              | 1               | L              | N             |               |                | е              | Е              | s              | Bearing<br>No.                                 | Housing<br>No. | Weigh<br>(kg) |
| 110.   | in                                 | mm       | a             | 11             | D             |                |                 | -              | 14            | g             | 1              | 6              | _              | 5              |  |                |               |
| SUCFB201<br>201-8                                | 1/2                                | 12       | 4.2520<br>108 | 1.6890<br>42.9 | 2.4803<br>63  | 2.3622<br>60   | 0.6299<br>16    | 1.0000<br>25.4 | 0.3898<br>9.9 | 0.3150        | 0.8740<br>22.2 | 1.5000<br>38.1 | 1.3504<br>34.3 | 0.5000<br>12.7 | SUC201<br>201-8                                | SFB204         | 0.60          |
| SUCFB202<br>202-10                               | 5/8                                | 15       | 4.2520<br>108 | 1.6890<br>42.9 | 2.4803<br>63  | 2.3622<br>60   | 0.6299<br>16    | 1.0000<br>25.4 | 0.3898<br>9.9 | 0.3150        | 0.8740<br>22.2 | 1.5000<br>38.1 | 1.3504<br>34.3 | 0.5000         | SUC202<br>202-10                               | SFB204         | 0.58          |
| SUCFB203<br>203-12                               | 11/16                              | 17       | 4.2520<br>108 | 1.6890<br>42.9 | 2.4803<br>63  | 2.3622<br>60   | 0.6299<br>16    | 1.0000<br>25.4 | 0.3898<br>9.9 | 0.3150<br>8   | 0.8740<br>22.2 | 1.5000<br>38.1 | 1.3504<br>34.3 | 0.5000         | SUC203<br>203-11                               | SFB204         | 0.57          |
| SUCFB204<br>204-12                               | 3/4                                | 20       | 4.2520<br>108 | 1.6890<br>42.9 | 2.4803<br>63  | 2.3622<br>60   | 0.6299<br>16    | 1.0000<br>25.4 | 0.3898<br>9.9 | 0.3150        | 0.8740<br>22.2 | 1.5000<br>38.1 | 1.3504<br>34.3 | 0.5000<br>12.7 | SUC204<br>204-12                               | SFB204         | 0.55          |
| SUCFB205<br>205-14<br>205-15<br>205-16           | 7/8<br>15/16<br>1                  | 25       | 4.7638<br>121 | 1.8110<br>46   | 2.7559<br>70  | 2.5197<br>64   | 0.6693          | 1.1417         | 0.3898        | 0.3740<br>9.5 | 1.1260<br>28.6 | 1.6260<br>41.3 | 1.4488<br>36.8 | 0.5630         | SUC205<br>205-14<br>205-15<br>205-16           | SFB205         | 0.74          |
| SUCFB206<br>206-17<br>206-18<br>206-19<br>206-20 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30       | 5.3937        | 2.0630<br>52.4 | 3.2677<br>83  | 2.7559<br>70   | 0.7480          | 1.2598         | 0.3898        | 0.3740<br>9.5 | 1.2520<br>31.8 | 1.8740<br>47.6 | 1.6220<br>41.2 | 0.6260<br>15.9 | SUC206<br>206-17<br>206-18<br>206-19<br>206-20 | SFB206         | 01.09         |
| SUCFB207<br>207-20<br>207-21<br>207-22<br>207-23 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35       | 6.1417<br>156 | 2.3740         | 3.7402<br>95  | 3.2480<br>82.5 | 0.8268          | 1.4567         | 0.5157        | 0.5315        | 1.2520<br>31.8 | 2.0000         | 1.8268<br>46.4 | 0.6890<br>17.5 | SUC207<br>207-20<br>207-21<br>207-22<br>207-23 | SFB207         | 1.64          |
| SUCFB208<br>208-24<br>208-25                     | 1-1/2<br>1-9/16                    | 40       | 6.4567<br>164 | 2.3622         | 3.9370<br>100 | 3.0709<br>78   | 0.8268          | 1.3386         | 0.4370        | 0.6299        | 1.6142<br>41.0 | 1.9685<br>50   | 2.0157<br>51.2 | 0.7480<br>19.0 | SUC208<br>208-24<br>208-25                     | SFB208         | 2.29          |
| SUCFB209<br>209-26<br>209-27<br>209-28           | 1-5/8<br>1-11/16<br>1-3/4          | 45       | 6.8504<br>174 | 2.5591<br>65   | 4.1732<br>106 | 3.1496<br>80   | 0.8268          | 1.3386         | 0.4370        | 0.7087        | 1.6890<br>42.9 | 2.1260<br>54   | 2.0157<br>51.2 | 0.7480         | SUC209<br>209-26<br>209-27<br>209-28           | SFB209         | 2.59          |
| SUCFB210<br>210-29<br>210-30<br>210-31<br>210-32 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50       | 7.5197<br>191 | 2.9370<br>74.6 | 4.6457<br>118 | 4.0157         | 0.8268          | 1.4961<br>38   | 0.5157        | 0.5118        | 1.6260<br>41.3 | 2.7520<br>69.9 | 2.1102<br>53.6 | 0.7480         |  | SFB210         | 3.14          |

## CHANGZHOU KADI INTERNATIONAL

## **BALL BEARING INSERTS**

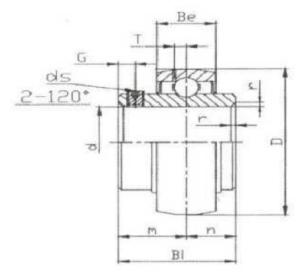


#### UC200 SERIES

|   | Shaft                              |                      |     |      |    | Dir | nension | s (m | m)  |                    |     | Basic Load     | Basic Static        | Weight   |
|---|------------------------------------|----------------------|-----|------|----|-----|---------|------|-----|--------------------|-----|----------------|---------------------|--|
| Bearing No.   | (in)                               | d<br>(mm)            | D   | Bi   | Ве | r   | n       | m    | G   | ds                 | Т   | Rating<br>(kg) | Load Rating<br>(kg) | (kg)   |
| UCW201-8<br>202-10<br>203-11<br>UCW201<br>202<br>203                | 1/2<br>5/8<br>11/16                | 12<br>15<br>17       | 40  | 26   | 15 | 1   | 10      | 16   | 4   | 10-32UHF<br>M5X0.8 | . 4 | 900            | 580                 | 0.19<br>0.18<br>0.17<br>0.15<br>0.20<br>0.18         |
| UC201-8<br>202-10<br>203-11<br>204-12<br>UC201<br>202<br>203<br>204 | 1/2<br>5/8<br>11/16<br>3/4         | 12<br>15<br>17<br>20 | 47  | 31   | 17 | 1   | 12.7    | 18.3 | 4.5 | 1/4-28<br>M6X0.75  | 3.7 | 1000           | 630                 | 0.20<br>0.19<br>0.18<br>0.16<br>0.21<br>0.19<br>0.18 |
| UC205-14<br>205-15<br>205-16<br>UC205                               | 7/8<br>15/16<br>1                  | 25                   | 52  | 34.1 | 17 | 1.5 | 14.3    | 19.8 | 5   | 1/4-28<br>M6X0.75  | 3.9 | 1100           | 710                 | 0.22<br>0.20<br>0.19<br>0.19                         |
| UC206-17<br>206-18<br>206-19<br>206-20<br>UC206                     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 62  | 38.1 | 19 | 1.5 | 15.9    | 22.2 | 5   | 1/4-28<br>M6X0.75  | 5   | 1540           | 1020                | 0.36<br>0.34<br>0.32<br>0.31<br>0.31                 |
| UC207-20<br>207-21<br>207-22<br>207-23<br>UC207                     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 72  | 42.9 | 20 | 2   | 17.5    | 25.4 | 6   | 5/16-24<br>M8X1    | 5.7 | 2030           | 1400                | 0.52<br>0.50<br>0.48<br>0.46<br>0.46                 |
| UC208-24<br>208-25<br>UC208   | 1-1/2<br>1-9/16                    | 40                   | 80  | 49.2 | 21 | 2   | 19.0    | 30.2 | 8   | 5/16-24<br>M8X1    | 6.2 | 2300           | 1600                | 0.68<br>0.64<br>0.63                                 |
| UC209-26<br>209-27<br>209-28<br>UC209                               | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 85  | 49.2 | 22 | 2   | 19.0    | 30.2 | 8   | 5/16-24<br>M8X1    | 6.4 | 2560           | 1810                | 0.78<br>0.74<br>0.70<br>0.68                         |
| UC210-30<br>210-31<br>UC210   | 1-7/8<br>1-15/16                   | 50                   | 90  | 51.6 | 24 | 2   | 19.0    | 32.6 | 10  | 3/8-24<br>M10X1.25 | 6.5 | 2750           | 2020                | 0.85<br>0.80<br>0.78                                 |
| UC211-32<br>211-34<br>211-35<br>UC211                               | 2<br>2-1/8<br>2-3/16               | 55                   | 100 | 55.6 | 25 | 2.5 | 22.2    | 33.4 | 10  | 3/8-24<br>M10X1.25 | 7   | 3400           | 2550                | 1.22<br>1.10<br>1.05<br>1.07                         |
| UC212-36<br>212-38<br>212-39<br>UC212                               | 2-1/4<br>2-3/8<br>2-7/8            | 60                   | 110 | 65.1 | 27 | 2.5 | 25.4    | 39.7 | 10  | 3/8-24<br>M10X1.25 | 7.6 | 4100           | 3150                | 1.65<br>1.49<br>1.42<br>1.52                         |
| UC213-40<br>UC213   | 2-1/2                              | 65                   | 120 | 65.1 | 28 | 2.5 | 25.4    | 39.7 | 10  | 3/8-24<br>M10X1.25 | 8.9 | 4480           | 3470                | 1.88   |

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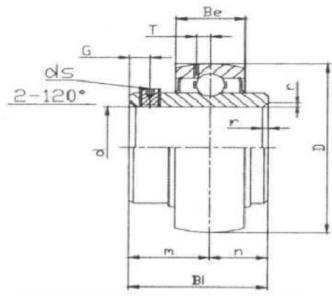
## **BALL BEARING INSERTS**



#### UC300 SERIES

| Bearing                               | Shaft<br>d                |      |     |     |    | Din | nension | s (m | m) |                    |      | Basic Load<br>Rating | Basic<br>Static     | Weight                       |
|---------------------------------------|---------------------------|------|-----|-----|----|-----|---------|------|----|--------------------|------|----------------------|---------------------|------------------------------|
| No.                                   | (in)                      | (mm) | D   | Bi  | Be | r   | n       | m    | G  | ds                 | т    | (kg)                 | Load Rating<br>(kg) | (kg)                         |
| 305-14<br>305-15<br>305-16<br>UC305   | 7/8<br>15/16<br>1         | 25   | 62  | 38  | 21 | 2   | 15      | 23   | 6  | 1/4-28<br>M6X0.75  | 6.1  | 1760                 | 1160                | 0.39<br>0.37<br>0.35<br>0.35 |
| UC306-18<br>306-19<br>UC306           | 1-1/8<br>1-3/16           | 30   | 72  | 43  | 23 | 2   | 17      | 26   | 6  | 1/4-28<br>M6X0.75  | 6.7  | 2119                 | 1445                | 0.60<br>0.54<br>0.56         |
| 307-20<br>307-21<br>307-22<br>UC307   | 1-1/4<br>1-5/16<br>1-3/8  | 35   | 80  | 48  | 25 | 2.5 | 19      | 29   | 8  | 5/16-24<br>M8X1    | 7.4  | 2620                 | 1830                | 0.81<br>0.79<br>0.75<br>0.75 |
| UC308-24<br>308-25<br>UC308           | 1-1/2<br>1-9/16           | 40   | 90  | 52  | 27 | 2.5 | 19      | 33   | 10 | 3/8-24<br>M10X1.25 | 8.2  | 3200                 | 2280                | 1.07                         |
| UC309-26<br>309-27<br>309-28<br>UC309 | 1-5/8<br>1-11/16<br>1-3/4 | 45   | 100 | 57  | 30 | 2.5 | 22      | 35   | 10 | 3/8-24<br>M10X1.25 | 9    | 4150                 | 3060                | 1.39<br>1.33<br>1.28<br>1.26 |
| UC310-30<br>310-31<br>UC310           | 1-7/8<br>1-15/16          | 50   | 110 | 61  | 32 | 3   | 22      | 39   | 12 | 7/16-20<br>M12X1.5 | 10   | 4850                 | 3640                | 1.75<br>1.67<br>1.65         |
| 311-34<br>311-35<br>UC311             | 2<br>2-1/2<br>2-3/16      | 55   | 120 | 66  | 34 | 3   | 25      | 41   | 12 | 7/16-20<br>M12X1.5 | 10.7 | 5620                 | 4280                | 2.3<br>2.2<br>2<br>2.1       |
| UC312-36<br>312-38<br>312-39<br>UC312 | 2-1/4<br>2-3/8<br>2-7/16  | 60   | 130 | 71  | 36 | 3.5 | 26      | 45   | 12 | 7/16-20<br>M12X1.5 | 11.5 | 6420                 | 4960                | 2.8<br>2.6<br>2.6<br>2.5     |
| UC313-40<br>UC313                     | 2-1/2                     | 65   | 140 | 75  | 38 | 3.5 | 30      | 45   | 12 | 7/16-20<br>M12X1.5 | 12.2 | 7270                 | 5780                | 3.46<br>3.32                 |
| UC314-44<br>UC314                     | 2-3/4                     | 70   | 150 | 78  | 40 | 3.5 | 33      | 45   | 12 | 7/16-20<br>M12X1.5 | 13   | 8170                 | 6480                | 3.9<br>3.9                   |
| UC315-48<br>UC315                     | 3                         | 75   | 160 | 82  | 42 | 3.5 | 32      | 50   | 14 | 1/2-20<br>M14X1.5  | 13.8 | 8900                 | 7310                | 4.33<br>4.18                 |
| UC316-50<br>UC316                     | 3-1/8                     | 80   | 170 | 86  | 44 | 3.5 | 34      | 52   | 14 | 1/2-20<br>M14X1.5  | 14.5 | 9650                 | 8330                | 5.25                         |
| UC317-52<br>UC317                     | 3-1/4                     | 85   | 180 | 96  | 46 | 4   | 40      | 56   | 16 | 5/8-18<br>M16X1.5  | 15   | 10410                | 9130                | 6.7                          |
| UC318-56<br>UC318                     | 3-1/2                     | 90   | 190 | 96  | 48 | 4   | 40      | 56   | 16 | 5/8-18<br>M16X1.5  | 15.9 | 11300                | 10300               | 7.65<br>7.60                 |
| UC319-60<br>UC319                     | 3-3/4                     | 95   | 200 | 103 | 50 | 4   | 41      | 62   | 16 | 5/8-18<br>M16X1.5  | 16.7 | 12300                | 11600               | 8.75<br>8.75                 |
| UC320-64<br>UC320                     | 4                         | 100  | 215 | 108 | 54 | 4   | 42      | 66   | 18 | 3/4-16<br>M18X1.5  | 18   | 14300                | 12800               | 10.03<br>10.28               |
| UC321                                 |                           | 105  | 225 | 112 | 56 | 4   | 44      | 68   | 18 | M18X1.5            | 19   | 18700                | 16300               | 12.3                         |
| UC322                                 |                           | 110  | 240 | 117 | 60 | 4   | 46      | 71   | 18 | M18X1.5            | 21   | 20900                | 18300               | 14.5                         |
| UC324                                 |                           | 120  | 260 | 126 | 64 | 4   | 51      | 75   | 18 | M18X1.5            | 22   | 21100                | 18400               | 18.7                         |
| UC326                                 |                           | 130  | 280 | 135 | 68 | 5   | 54      | 81   | 20 | M20X1.5            | 23   | 23400                | 20400               | 23.3                         |
| UC328                                 |                           | 140  | 300 | 145 | 73 | 5   | 59      | 86   | 20 | M20X1.5            | 25   | 26000                | 22700               | 28.9                         |

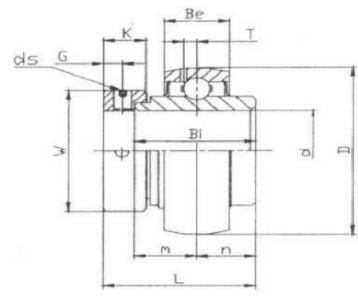
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#### UCX00 SERIES

| Bearing                                      | Shaft                              | Dia  |     |       |    |     | imension | ns (m | m) |                    |      | Basic Load  | Basic<br>Static     | Weight                               |
|--|------------------------------------|------|-----|-------|----|-----|----------|-------|----|--------------------|------|-------------|---------------------|--------------------------------------|
| No.  | (in)                               | (mm) | D   | Bi    | Be | . r | n        | m     | G  | ds                 | т    | Rating (kg) | Load Rating<br>(kg) | (kg)                                 |
| UCX05-13<br>05-14<br>05-15<br>05-16<br>UCX05 | 13/16<br>7/8<br>15/16<br>1         | 25   | 62  | 38.1  | 19 | 1.5 | 15.9     | 22.2  | 5  | 1/4-28<br>M6X0.75  | 5    | 1540        | 1020                | 0.39<br>0.38<br>0.36<br>0.34<br>0.35 |
| UCX06-17<br>06-18<br>06-19<br>06-20<br>UCX06 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30   | 72  | 42.9  | 20 | 2   | 17.5     | 25.4  | 6  | 5/16-24<br>M8X1    | 5.7  | 2030        | 1400                | 0.59<br>0.57<br>0.54<br>0.52<br>0.54 |
| UCX07-20<br>07-21<br>07-22<br>07-23<br>UCX07 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35   | 80  | 49.2  | 21 | 2   | 19       | 30.2  | 8  | 5/16-24<br>M8X1    | 6.2  | 2300        | 1600                | 0.77<br>0.74<br>0.7<br>0.67<br>0.7   |
| UCX08-24<br>08-25<br>UCX08                   | 1-1/2<br>1-9/16                    | 40   | 85  | 49.2  | 22 | 2   | 19       | 30.2  | 8  | 5/16-24<br>M8X1    | 6.4  | 2560        | 1810                | 0.92<br>0.88<br>0.88                 |
| UCX09-26<br>09-27<br>09-28<br>UCX09          | 1-5/8<br>1-11/16<br>1-3/4          | 45   | 90  | 51.6  | 24 | 2   | 19       | 32.6  | 10 | 3/8-24<br>M10X1.25 | 6.5  | 2750        | 2020                | 1.13<br>1.09<br>1.05<br>1.03         |
| UCX10-29<br>10-30<br>10-31<br>10-32<br>UCX10 | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50   | 100 | 55.6  | 25 | 2.5 | 22.2     | 33.4  | 10 | 3/8-24<br>M10X1.25 | 7    | 3400        | 2550                | 1.14<br>1.36<br>1.31<br>1.26<br>1.28 |
| UCX11-32<br>11-33<br>11-34<br>11-35<br>UCX11 | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55   | 110 | 65.1  | 27 | 2.5 | 25.4     | 39.7  | 10 | 3/8-24<br>M10X1.25 | 7.6  | 4100        | 3150                | 1.90<br>1.84<br>1.77<br>1.70<br>1.73 |
| UCX12-36<br>12-37<br>12-38<br>12-39<br>UCX12 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60   | 120 | 65.1  | 28 | 2.5 | 25.4     | 39.7  | 10 | 3/8-24<br>M10X1.25 | 8.9  | 4480        | 3470                | 1.93<br>1.85<br>1.78<br>1.87         |
| UCX13-40<br>13-41<br>UCX13                   | 2-1/2<br>2-9/16                    | 65   | 125 | 74.6  | 30 | 2.5 | 30.2     | 44.4  | 12 | 7/16-20<br>M12X1.5 | 8.9  | 4870        | 3810                | 2.32<br>2.23<br>2.23                 |
| UCX14-42<br>14-43<br>14-44<br>UCX14          | 2-5/8<br>2-11/16<br>2-3/4          | 70   | 130 | 77.8  | 32 | 2.5 | 33.3     | 44.5  | 12 | 7/16-20<br>M12X1.5 | 8.9  | 5200        | 4200                | 2.61<br>2.50<br>2.40<br>2.39         |
| UCX15-45<br>15-46<br>15-47<br>15-48<br>UCX15 | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75   | 140 | 82.6  | 33 | 3   | 33.3     | 49.3  | 14 | 7/16-20<br>M12X1.5 | 9.6  | 5700        | 4550                | 3.59<br>3.47<br>3.36<br>3.23<br>3.33 |
| UCX16-50<br>UCX16                            | 3-1/8                              | 80   | 150 | 85.7  | 35 | 3   | 34.1     | 51.6  | 14 | 7/16-20<br>M12X1.5 | 10   | 6600        | 5320                | 4.16<br>4.11                         |
| UCX17-52<br>UCX17                            | 3-1/4                              | 85   | 160 | 96    | 37 | 3   | 39.7     | 56.3  | 15 | 7/16-20<br>M12X1.5 | 11   | 7550        | 6170                | 5.01<br>4.77                         |
| UCX18-56<br>UCX18                            | 3-1/2                              | 90   | 170 | 104   | 38 | 3   | 42.9     | 61.1  | 14 | 1/2-20<br>M14X1.5  | 11.9 | 11122       | 8449                | 5.50<br>5.60                         |
| UCX20-63<br>X20-64<br>UCX20                  | 3-15/16<br>4                       | 100  | 190 | 117.5 | 42 | 3.5 | 49.2     | 68.3  | 16 | 5/8-18<br>M16X1.5  | 13   | 13570       | 10714               | 9.0<br>9.10<br>9.20                  |

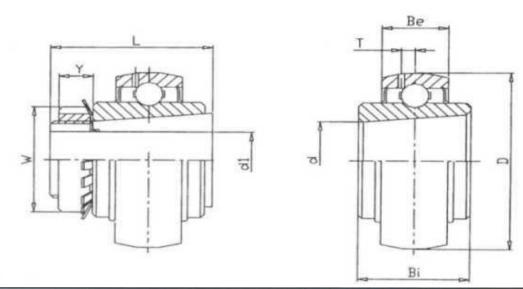
### CHANGZHOU KADI INTERNATIONAL



#### HC200 SERIES

| Bearing  | Shaft                              | Dia                  |     |      |      |    | Din  | nension | ns  | (mm) |      |     |                    | Basic<br>Load  | Basic<br>Static     | Weight   |
|--|------------------------------------|----------------------|-----|------|------|----|------|---------|-----|------|------|-----|--------------------|----------------|---------------------|--|
| No.  | (in)                               | (mm)                 | D   | L    | Bi   | Be | n    | m       | т   | w    | к    | G   | ds                 | Rating<br>(kg) | Load Rating<br>(kg) | (kg)   |
| HC201-8<br>202-9<br>202-10<br>203-11<br>204-12<br>HC201<br>202<br>203<br>204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 47  | 43.7 | 34.2 | 17 | 17.1 | 17.1    | 3.7 | 33.3 | 13.5 | 5   | 1/4-28<br>M6X0.75  | 1000           | 630                 | 0.27<br>0.26<br>0.24<br>0.23<br>0.26<br>0.27<br>0.24<br>0.23<br>0.21 |
| HC205-13<br>205-14<br>205-15<br>205-16<br>HC205                              | 13/16<br>7/8<br>15/16<br>1         | 25                   | 52  | 44.4 | 34.9 | 17 | 17.5 | 17.4    | 3.9 | 38.1 | 13.5 | 5   | 1/4-28<br>M6X0.75  | 1100           | 710                 | 0.31<br>0.29<br>0.27<br>0.25<br>0.25                                 |
| HC206-17<br>206-18<br>206-19<br>206-20<br>HC206                              | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30                   | 62  | 48.4 | 36.5 | 19 | 18.3 | 18.2    | 5   | 44.5 | 15.9 | 6   | 5/16-24<br>M8X1    | 1540           | 1020                | 0.40<br>0.38<br>0.35<br>0.32<br>0.36                                 |
| HC207-20<br>207-21<br>207-22<br>207-23<br>HC207                              | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 72  | 51.1 | 37.6 | 20 | 18.8 | 18.8    | 5.7 | 55.6 | 17.5 | 6.5 | 5/16-24<br>M8X1    | 2030           | 1400                | 0.65<br>0.62<br>0.59<br>0.55<br>0.55                                 |
| HC208-24<br>208-25<br>HC208  | 1-1/2<br>1-9/16                    | 40                   | 80  | 56.3 | 42.8 | 21 | 21.4 | 21.4    | 6.2 | 60.3 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2300           | 1600                | 0.74<br>0.75<br>0.74   |
| HC209-26<br>209-27<br>209-28<br>HC209  | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 85  | 56.3 | 42.8 | 22 | 21.4 | 21.4    | 6.4 | 63.5 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2560           | 1810                | 0.93<br>0.88<br>0.84<br>0.82   |
| HC210-29<br>210-30<br>210-31<br>210-32<br>HC210                              | 1-13/16<br>1-7/8<br>1-15/16<br>2   | 50                   | 90  | 62.7 | 49.2 | 24 | 24.6 | 24.6    | 6.5 | 69.9 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2750           | 2020                | 1.22<br>1.17<br>1.11<br>1.05<br>1.08                                 |
| HC211-32<br>211-33<br>211-34<br>211-35<br>HC211                              | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55                   | 100 | 71.4 | 55.5 | 25 | 27.8 | 27.7    | 7   | 76.2 | 20.7 | 8   | 3/8-24<br>M10X1.25 | 3400           | 2550                | 1.59<br>1.52<br>1.45<br>1.37   |
| HC212-36<br>212-37<br>212-38<br>212-39<br>HC212                              | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60                   | 110 | 77.8 | 61.9 | 24 | 31   | 30.9    | 7.6 | 84.2 | 22.3 | 8   | 3/8-24<br>M10X1.25 | 4100           | 3150                | 1.95<br>1.86<br>1.77<br>1.68   |
| HC213-40<br>213-41<br>HC213  | 2-1/2<br>2-9/16                    | 65                   | 120 | 85.7 | 68.2 | 28 | 34.1 | 34.1    | 8.9 | 86   | 23.5 | 8.5 | 3/8-24<br>M10X1.25 | 4480           | 3470                | 2.14<br>2.04<br>2.05   |
| HG214-42<br>214-43<br>214-44<br>HG214  | 2-5/8<br>2-11/16<br>2-3/4          | 70                   | 125 | 85.7 | 68.2 | 30 | 34.1 | 34.1    | 8.9 | 90   | 23.5 | 8.5 | 3/8-24<br>M10X1.25 | 4870           | 3810                | 2.38<br>2.27<br>2.15<br>2.16   |
| HC215-45<br>215-46<br>215-47<br>215-48<br>HC215                              | 2-13/16<br>2-7/8<br>2-15/16<br>3   | 75                   | 130 | 92.1 | 74.6 | 32 | 37.3 | 37,3    | 8.9 | 102  | 23.5 | 8.5 | 3/8-24<br>M10X1.25 | 5200           | 4200                | 2.83<br>2.7<br>2.56<br>2.43<br>2.53                                  |

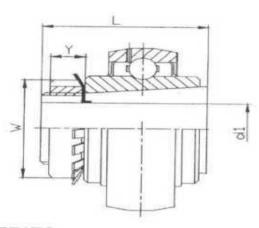
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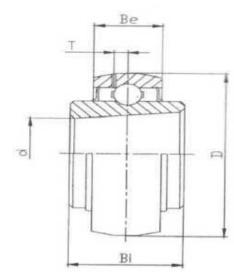


| UK200  | H+( | SFR   | IFS |
|--------|-----|-------|-----|
| UIVEUU |     | OLIV. |     |

| Bearing   | Shaft d                  |      |     |    | ı  | Dimensio | ins (i | mm)  |    |     | Basic Load<br>Rating | Basic Static<br>Load Rating | Weight                       |
|---|--------------------------|------|-----|----|----|----------|--------|------|----|-----|----------------------|-----------------------------|------------------------------|
| No.   | (in)                     | (mm) | D   | L  | d  | Bi       | Ве     | Т    | У  | w   | (kg)                 | (kg)                        | (kg)                         |
| UK205+HE2305<br>205+HA2305<br>UK205+H2305               | 3/4<br>13/16             | 20   | 52  | 35 | 25 | 23       | 17     | 4.5  | 8  | 38  | 1100                 | 710                         | 0.25<br>0.24<br>0.24         |
| UK206+HS2306<br>206+HA2306<br>206HE2306<br>UK206+H2306  | 7/8<br>15/16<br>1        | 25   | 62  | 38 | 30 | 26       | 19     | 5.1  | 8  | 45  | 1540                 | 1020                        | 0.42<br>0.41<br>0.37<br>0.4  |
| UK207+HS2307<br>207+HA2307<br>UK207+H2307               | 1-1/8<br>1-3/16          | 30   | 72  | 43 | 35 | 27       | 20     | 5.8  | 9  | 52  | 2030                 | 1400                        | 0.57<br>0.55<br>0.55         |
| UK208+HE2308<br>208+HA2308<br>208+HS2308<br>UK208+H2308 | 1-1/4<br>1-5/16<br>1-3/8 | 35   | 80  | 46 | 40 | 29       | 21     | 6.2  | 10 | 58  | 2300                 | 1600                        | 0.78<br>0.75<br>0.72<br>0.72 |
| UK209+HA2309<br>209+HE2309<br>209+HS2309<br>UK209+H2309 | 1-7/16<br>1-1/2<br>1-5/8 | 40   | 85  | 50 | 45 | 30       | 22     | 6.5  | 11 | 65  | 2560                 | 1810                        | 0.89<br>0.84<br>0.77<br>0.8  |
| UK210+HA2310<br>210+HE2310<br>UK210+H2310               | 1-11/16                  | 45   | 90  | 55 | 50 | 31       | 23     | 6.5  | 12 | 70  | 2750                 | 2020                        | 0.98<br>0.95<br>0.93         |
| UK211+HS2311<br>211+HA2311<br>211+HE2311<br>UK211+H2311 | 1-7/8<br>1-15/16<br>2    | 50   | 100 | 59 | 55 | 33       | 24     | 7.3  | 12 | 75  | 3400                 | 2550                        | 1.28<br>1.22<br>1.17<br>1.19 |
| UK212+HA2312<br>212+HS2312<br>UK212+H2312               | 2-1/16<br>2-1/8          | 55   | 110 | 62 | 60 | 36       | 26     | 7.7  | 13 | 80  | 4100                 | 3150                        | 1.62<br>1.56<br>1.52         |
| UK213+HA2313<br>213+HE2313<br>213+HS2313<br>UK213+H2313 | 2-3/16<br>2-1/4<br>2-3/8 | 60   | 120 | 65 | 65 | 38       | 27     | 8.3  | 14 | 85  | 4480                 | 3470                        | 2.1<br>2.04<br>1.89<br>1.91  |
| UK215+HA2315<br>UK215+H2315                             | 2-1/2                    | 65   | 130 | 73 | 75 | 41       | 30     | 9.2  | 15 | 98  | 5200                 | 4200                        | 2.65<br>2.56                 |
| UK216+HE2316<br>UK216+H2316                             | 2-3/4                    | 70   | 140 | 78 | 80 | 44       | 32     | 9.6  | 17 | 105 | 5700                 | 4550                        | 3.24<br>3.23                 |
| UK217+HE2317<br>UK217+H2317                             | 3                        | 75   | 150 | 82 | 85 | 46       | 34     | 10.5 | 18 | 110 | 6600                 | 5320                        | 3.84<br>3.93                 |
| UK218+HS2318<br>UK218+H2318                             | 3-1/8                    | 80   | 160 | 86 | 90 | 49       | 36     | 11.1 | 18 | 120 | 7550                 | 6170                        | 4.8<br>4.75                  |

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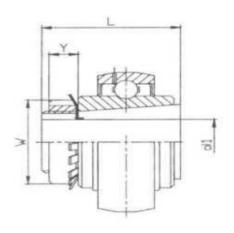


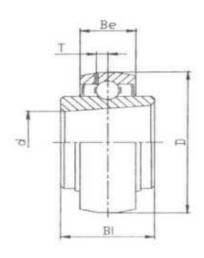


#### UK300+H SERIES

| Bearing<br>No.                            |                | Dia<br>d |     |     | C   | Dimensio | ons ( | mm)  |    |     | Basic Load<br>Rating | Basic Static<br>Load Rating | Weigh |
|---|----------------|----------|-----|-----|-----|----------|-------|------|----|-----|----------------------|-----------------------------|-------|
|   | (in)           | (mm)     | D   | L   | d   | Bi       | Be    | Т    | У  | w   | (kg)                 | (kg)                        | (kg)  |
| UK305+HE2305<br>UK305+H2305               | 3/4            | 20       | 62  | 35  | 25  | 26       | 21    | 6.1  | 8  | 38  | 2170                 | 1120                        | 1.07  |
| UK306+HE2306<br>UK306+H2306               | 1              | 25       | 72  | 38  | 30  | 29       | 23    | 6.7  | 8  | 45  | 2730                 | 1530                        | 1.32  |
| UK307+HS2307<br>UK307+H2307               | 1-1/8          | 30       | 80  | 43  | 35  | 31       | 25    | 7.4  | 9  | 52  | 3400                 | 1960                        | 1.65  |
| UK308+HE2308<br>308+HS2308<br>UK308+H2308 | 1-1/4          | 35       | 90  | 46  | 40  | 34       | 27    | 8.2  | 10 | 58  | 4150                 | 2440                        | 2.25  |
| UK309+HE2309<br>309+HS2309<br>UK309+H2309 | 1-1/2<br>1-5/8 | 40       | 100 | 50  | 45  | 37       | 30    | 9    | 11 | 65  | 5250                 | 3000                        | 2.92  |
| UK310+HE2310<br>UK310+H2310               | 1-3/4          | 45       | 110 | 55  | 50  | 40       | 32    | 10   | 12 | 70  | 6300                 | 3900                        | 3.75  |
| UK311+HS2311<br>311+HE2311<br>UK311+H2311 | 1-7/8          | 50       | 120 | 59  | 55  | 43       | 34    | 10.7 | 12 | 75  | 7300                 | 4600                        | 4.59  |
| UK312+HS2312<br>UK312+H2312               | 2-1/8          | 55       | 130 | 62  | 60  | 46       | 36    | 11.5 | 13 | 80  | 8300                 | 5300                        | 5.64  |
| UK313+HE2313<br>313+HS2313<br>UK313+H2313 | 2-1/4 2-3/8    | 60       | 140 | 65  | 65  | 48       | 38    | 12.2 | 14 | 85  | 9450                 | 6100                        | 6.85  |
| UK315+HE2315<br>UK315+H2315               | 2-1/2          | 65       | 160 | 73  | 75  | 54       | 42    | 13.8 | 15 | 98  | 11600                | 7800                        | 10.6  |
| UK316+HE2316<br>UK316+H2316               | 2-3/4          | 70       | 170 | 78  | 80  | 57       | 44    | 14.5 | 17 | 105 | 12500                | 8800                        | 12.6  |
| UK317+HE2317<br>UK317+H2317               | 3              | 75       | 180 | 82  | 85  | 60       | 46    | 15   | 18 | 110 | 13500                | 9800                        | 14.7  |
| UK318+HS2318<br>UK318+H2318               | 3-1/8          | 80       | 190 | 86  | 90  | 63       | 48    | 15.9 | 18 | 120 | 14600                | 10900                       | 16.8  |
| JK319+HS2319<br>JK319+H2319               | 3-1/4          | 85       | 200 | 90  | 95  | 66       | 50    | 16.7 | 19 | 125 | 15600                | 12100                       | 19.5  |
| JK320+HE2320<br>JK320+H2320               | 3-1/2          | 90       | 215 | 97  | 100 | 72       | 54    | 18   | 20 | 130 | 17700                | 14300                       | 24.1  |
| JK322+HE2322<br>JK322+H2322               | 4              | 100      | 240 | 105 | 110 | 80       | 60    | 21   | 21 | 145 | 20900                | 18200                       | 32.1  |
| UK324+H2324                               |                | 110      | 260 | 112 | 120 | 86       | 64    | 22   | 22 | 155 | 21100                | 18900                       | 40.2  |
| JK326+H2326                               |                | 115      | 280 | 121 | 130 | 92       | 68    | 23   | 23 | 165 | 23400                | 21900                       | 52    |
| JK328+H2328                               |                | 125      | 300 | 131 | 140 | 98       | 73    | 25   | 24 | 180 | 26000                |                             | 64.2  |

### CHANGZHOU KADI INTERNATIO

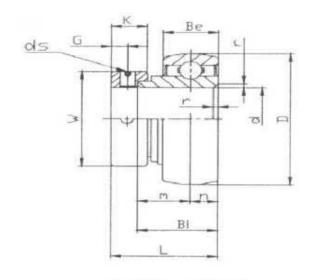


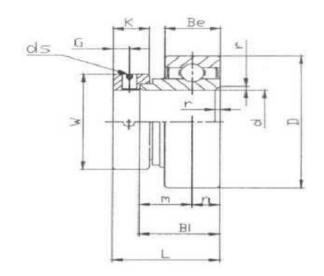


#### UKX00+H SERIES

| Bearing   | Shaft                    | Dia<br>d |     |    | D   | mensio | ns (n | nm)  |    |     | Basic Load<br>Rating | Basic Static<br>Load Rating | Weight (kg) |
|---|--------------------------|----------|-----|----|-----|--------|-------|------|----|-----|----------------------|-----------------------------|-------------|
| No.   | (in)                     | (mm)     | D   | L  | d   | Bi     | Be    | T    | У  | w   | (kg)                 | (kg)                        | (49)        |
| UKX05+HE2305<br>X05+HA2305<br>UKX05+H2305               | 3/4<br>13/16             | 20       | 62  | 35 | 25  | 26     | 19    | 5.1  | 8  | 38  | 2000                 | 1100                        | 0.83        |
| UKX06+HS2306<br>X06+HA2306<br>X06HE2306<br>UKX06+H2306  | 7/8<br>15/16<br>1        | 25       | 72  | 38 | 30  | 27     | 20    | 5.8  | 8  | 45  | 2640                 | 1570                        | 1.2         |
| UKX07+HS2307<br>X07+HA2307<br>UKX07+H2307               | 1-1/8<br>1-3/16          | 30       | 80  | 43 | 35  | 29     | 21    | 6.2  | 9  | 52  | 2990                 | 1830                        | 1.56        |
| UKX08+HE2308<br>X08+HA2308<br>X08+HS2308<br>UKX08+H2308 | 1-1/4<br>1-5/16<br>1-3/8 | 35       | 85  | 46 | 40  | 30     | 22    | 6.5  | 10 | 58  | 3350                 | 2090                        | 1.81        |
| UKX09+HA2309<br>X09+HE2309<br>X09+HS2309<br>UKX09+H2309 | 1-7/16<br>1-1/2<br>1-5/8 | 40       | 90  | 50 | 45  | 31     | 23    | 6.5  | 11 | 65  | 3600                 | 2370                        | 2.1         |
| UKX10+HA2310<br>X10+HE2310<br>UKX10+H2310               | 1-11/16<br>1-3/4         | 45       | 100 | 55 | 50  | 33     | 24    | 7.3  | 12 | 70  | 4400                 | 3000                        | 2.72        |
| UKX11+HS2311<br>X11+HA2311<br>X11+HE2311<br>UKX11+H2311 | 1-7/8<br>1-15/16<br>2    | 50       | 110 | 59 | 55  | 36     | 26    | 7.7  | 12 | 75  | 5350                 | 3700                        | 3.43        |
| UKX12+HA2312<br>X12+HS2312<br>UKX12+H2312               | 2-1/16<br>2-1/8          | 55       | 120 | 62 | 60  | 38     | 27    | 8.3  | 13 | 80  | 5850                 | 4100                        | 4.21        |
| UKX13+HA2313<br>X13+HE2313<br>X13+HS2313<br>UKX13+H2313 | 2-3/16<br>2-1/4<br>2-3/8 | 60       | 125 | 65 | 65  | 40     | 29    | 8.7  | 14 | 85  | 6350                 | 4500                        | 4.66        |
| UKX15+HE2315<br>UKX15+H2315                             | 2-1/2                    | 65       | 140 | 73 | 75  | 44     | 32    | 9.6  | 15 | 98  | 7400                 | 5400                        | 7.25        |
| UKX16+HE2316<br>UKX16+H2316                             | 2-3/4                    | 70       | 150 | 78 | 80  | 46     | 34    | 10.5 | 17 | 105 | 8500                 | 6300                        | 8.61        |
| UKX17+HE2317<br>UKX17+H2317                             | 3                        | 75       | 160 | 82 | 85  | 49     | 36    | 11.1 | 18 | 110 | 9750                 | 7300                        | 10.6        |
| UKX18+HS2318<br>UKX18+H2318                             | 3-1/8                    | 80       | 170 | 86 | 90  | 52     | 38    | 11.9 | 18 | 120 | 11100                | 8350                        | 11,4        |
| UKX20+HA2320<br>X20+HE2320<br>UKX20+H2320               | 3-7/16<br>3-1/2          | 90       | 190 | 97 | 100 | 58     | 42    | 13   | 20 | 130 | 13700                | 10700                       | 18.1        |

## CHANGZHOU KADI INTERNATIONAL



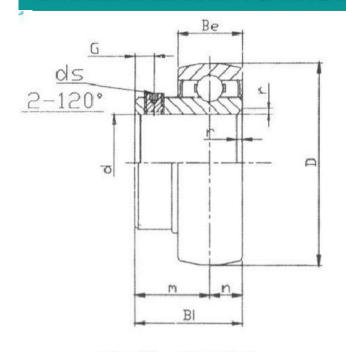


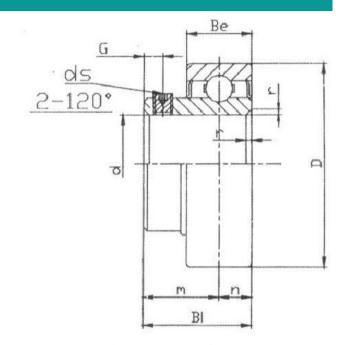
SA200 SERIES

CSA200 SERIES

|   | aring   | Shaft                              |                |    |     |      |     | Dimer | sions | (r   | nm)  |      |     |                    | Basic Load<br>Rating | Basic<br>Static  | Weight   |
|---|---|------------------------------------|----------------|----|-----|------|-----|-------|-------|------|------|------|-----|--------------------|----------------------|------------------|--|
|   | No.   | (in)                               | (mm)           | Ве | D   | Bi   | r   | n     | m     | L    | w    | K    | G   | ds                 | (kg)                 | Load Rating (kg) | (kg)   |
| SA201-8<br>202-9<br>202-10<br>203-11<br>SA201<br>202<br>203 | CSA201-8<br>202-9<br>202-10<br>203-11<br>CSA201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 12 | 40  | 19.1 | 0.8 | 6     | 13.1  | 28.6 | 28.6 | 13.5 | 5   | 1/4-28<br>M6X0.75  | 780                  | 454              | 0.14<br>0.13<br>0.12<br>0.12<br>0.11<br>0.10<br>0.09 |
| SA204-12<br>SA204   | CSA204-12<br>CSA204   | 3/4                                | 20             | 14 | 47  | 21.5 | 1.5 | 7     | 14.5  | 31   | 33.3 | 13.5 | 5   | 1/4-28<br>M6X0.75  | 1010                 | 630              | 0.15<br>0.16   |
| SA205-14<br>205-15<br>205-16<br>SA205                       | CSA205-14<br>205-15<br>205-16<br>CSA205                       | 7/8<br>15/16<br>1                  | 25             | 15 | 52  | 21.5 | 1.5 | 7.5   | 14    | 31   | 38.1 | 13.5 | 5   | 1/4-28<br>M6X0.75  | 1100                 | 710              | 0.21<br>0.19<br>0.18<br>0.18                         |
| SA206-17<br>206-18<br>206-19<br>206-20<br>SA206             | CSA206-17<br>206-18<br>206-19<br>206-20<br>CSA206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 16 | 62  | 23.8 | 1.5 | 8     | 15.8  | 35.7 | 44.5 | 15.9 | 6   | 5/16-24<br>M8X1    | 1550                 | 1020             | 0.34<br>0.32<br>0.3<br>0.29<br>0.3                   |
| SA207-20<br>207-21<br>207-22<br>207-23<br>SA207             | CSA207-20<br>207-21<br>207-22<br>207-23<br>CSA207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 17 | 72  | 25.4 | 2   | 8.5   | 16.9  | 38.9 | 55.6 | 17.5 | 6.5 | 5/16-24<br>M8X1    | 2030                 | 1400             | 0.55<br>0.53<br>0.5<br>0.47<br>0.5                   |
| SA208-24<br>208-25<br>SA208                                 | CSA208-24<br>208-25<br>CSA208                                 | 1-1/2<br>1-9/16                    | 40             | 18 | 80  | 30.2 | 2   | 9     | 21.2  | 43.7 | 60.3 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2300                 | 1600             | 0.67<br>0.65<br>0.63                                 |
| SA209-26<br>209-27<br>209-28<br>SA209                       | CSA209-26<br>209-27<br>209-28<br>CSA209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 19 | 85  | 30.2 | 2   | 9.5   | 20.7  | 43.7 | 63.5 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2570                 | 1810             | 0.74<br>0.72<br>0.67<br>0.66                         |
| SA210-29<br>210-30<br>210-31<br>210-32<br>SA210             | CSA210-29<br>210-30<br>210-31<br>210-32<br>CSA210             | 1-3/16<br>1-7/8<br>1-15/16<br>2    | 50             | 20 | 90  | 30.2 | 2   | 10    | 20.2  | 43.7 | 69.9 | 18.3 | 6.5 | 5/16-24<br>M8X1    | 2760                 | 2010             | 0.9<br>0.86<br>0.83<br>0.79<br>0.80                  |
| SA211-32<br>211-33<br>211-34<br>211-35<br>SA211             | CSA211-32<br>211-33<br>211-34<br>211-35<br>CSA211             | 2<br>2-1/16<br>2-1/8<br>2-3/16     | 55             | 21 | 100 | 32.5 | 2.5 | 10.5  | 22    | 48.4 | 76.2 | 20.7 | 8   | 5/16-24<br>M8X1    | 3400                 | 2550             | 0.95<br>0.91<br>0.86<br>0.81<br>0.77                 |
| SA212-36<br>212-39<br>SA212                                 | CSA212-36<br>212-39<br>CSA212                                 | 2-1/4<br>2-7/16                    | 60             | 22 | 110 | 37.1 | 2.5 | 11    | 26.1  | 53.1 | 84.2 | 22.3 | 8   | 3/8-24<br>M10X1.25 | 4100                 | 3150             | 1<br>0.98<br>0.99                                    |

# CHANGZHOU KADI INTERNATIONAL



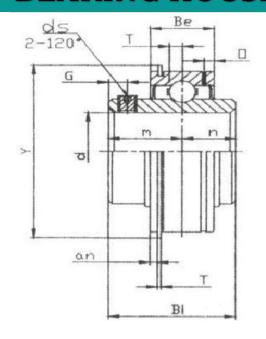


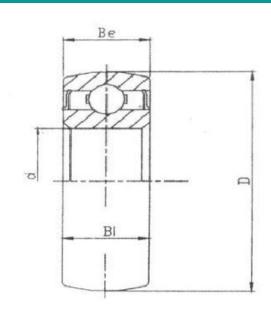
SB200 SERIES

CSB200 SERIES

|   | ODZ   | JU UL                              | .   \   _ \    | 9  |     |      |        |      |      |     |                    |                      | O = 1 11 = 0        |  |
|---|---|------------------------------------|----------------|----|-----|------|--------|------|------|-----|--------------------|----------------------|---------------------|--|
| Ве  | earing  | Shaft                              |                |    |     | Di   | mensio | ins  | (mm) |     | 238                | Basic Load<br>Rating | Basic<br>Static     | Weigh  |
|   | NO:   | (in)                               | (mm)           | Be | D   | Bi   | r      | n    | m    | G   | ds                 | (kg)                 | Load Rating<br>(kg) | (kg)   |
| SB201-8<br>202-9<br>202-10<br>203-11<br>SB201<br>202<br>203 | CSB201-8<br>202-9<br>202-10<br>203-11<br>CSB201<br>202<br>203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 12 | 40  | 22   | 1      | 6    | 16   | 4.5 | 10-32UHF<br>M5X0.8 | 780                  | 454                 | 0.09<br>0.08<br>0.08<br>0.07<br>0.09<br>0.08<br>0.07 |
| SB204-12<br>SB204   | CSB204-12<br>CSB204   | 3/4                                | 20             | 14 | 47  | 25   | 1.5    | 7    | 18   | 4.5 | 1/4-28<br>M6X0.75  | 1010                 | 630                 | 0.12   |
| SB205-14<br>205-15<br>205-16<br>SB205                       | CSB205-14<br>205-15<br>205-16<br>CSB205                       | 7/8<br>15/16<br>1                  | 25             | 15 | 52  | 27   | 1.5    | 7.5  | 19.5 | 5   | 1/4-28<br>M6X0.75  | 1100                 | 710                 | 0.18<br>0.17<br>0.16<br>0.17                         |
| SB206-17<br>206-18<br>206-19<br>206-20<br>SB206             | CSB206-17<br>206-18<br>206-19<br>206-20<br>CSB206             | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 16 | 62  | 30   | 1.5    | 8    | 22   | 5.5 | 1/4-28<br>M6X0.75  | 1550                 | 1020                | 0.28<br>0.26<br>0.25<br>0.23<br>0.25                 |
| SB207-20<br>207-21<br>207-22<br>207-23<br>SB207             | CSB207-20<br>207-21<br>207-22<br>207-23<br>CSB207             | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 17 | 72  | 32   | 2      | 8.5  | 23.5 | 6   | 5/16-24<br>M8X1    | 2030                 | 1400                | 0.41<br>0.39<br>0.37<br>0.35<br>0.37                 |
| SB208-24<br>208-25<br>SB208                                 | CSB208-24<br>208-25<br>CSB208                                 | 1-1/2<br>1-9/16                    | 40             | 18 | 80  | 34   | 2      | 9    | 25   | 8   | 5/16-24<br>M8X1    | 2300                 | 1600                | 0.48<br>0.45<br>0.45                                 |
| SB209-26<br>209-27<br>209-28<br>SB209                       | CSB209-26<br>209-27<br>209-28<br>CSB209                       | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 19 | 85  | 41.2 | 2      | 10.2 | 31   | 8   | 5/16-24<br>M8X1    | 2570                 | 1810                | 0.8  |
| SB210-30<br>210-31<br>SB210                                 | CSB210-30<br>210-31<br>CSB210                                 | 1-7/8<br>1-15/16                   | 50             | 20 | 90  | 43.5 | 2      | 10.9 | 32.6 | 9   | 5/16-24<br>M8X1    | 2760                 | 2010                | 0.87   |
| SB211-32<br>211-35<br>SB211                                 | CSB211-32<br>211-35<br>CSB211                                 | 2<br>2-3/16                        | 55             | 21 | 100 | 45.3 | 2.5    | 11.8 | 33.5 | 10  | 5/16-24<br>M8X1    | 3400                 | 2550                | 1.1  |
| SB212-36<br>212-39<br>SB212                                 | CSB212-36<br>212-39<br>CSB212                                 | 2-1/4<br>2-7/16                    | 60             | 22 | 110 | 53.7 | 2.5    | 14.9 | 38.8 | 10  | 3/8-24<br>M10X1.25 | 4100                 | 3150                | 1.3  |

### CHANGZHOU KADI INTERNATIONAL





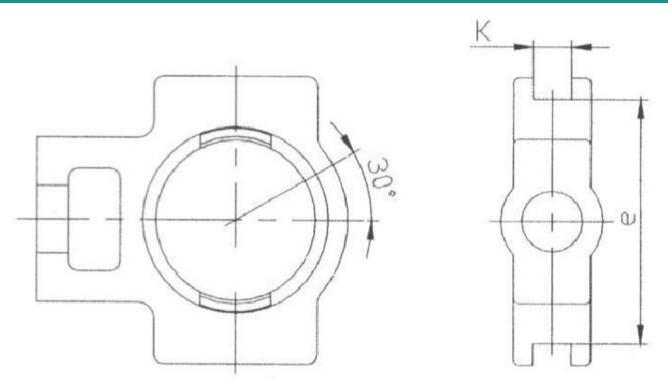
#### SER200 SERIES

#### SC200 SERIES

| Bearing   | Shaft                              | Dia                  |     |      |      |      |      | Dimens | sions | (mm)  |      |       |      |                    | Basic Load     | Basic Static | Weigh   |
|---|------------------------------------|----------------------|-----|------|------|------|------|--------|-------|-------|------|-------|------|--------------------|----------------|--------------|---|
| No.   | (in)                               | (mm)                 | D   | Bi   | Be   | n    | m    | T      | 0     | ×     | an   | У     | G    | ds                 | Rating<br>(kg) | (kg)         | (kg)  |
| SER201-8<br>202-10<br>204-12<br>SER201<br>202<br>203<br>204 | 1/2<br>5/8<br>3/4                  | 12<br>15<br>17<br>20 | 47  | 31   | 45.9 | 11.5 | 19.5 | 1.07   | 4     | 15.08 | 2.46 | 52.7  | 5    | 1/4-28<br>M6X0.75  | 1010           | 630          | 0.27<br>0.24<br>0.22<br>0.27<br>0.25<br>0.23<br>0.2 |
| SER205-14<br>205-15<br>205-16<br>SER205                     | 7/8<br>15/16<br>1                  | 25                   | 52  | 34.9 | 19.1 | 13.1 | 21.8 | 1.07   | 5.2   | 15.78 | 2.46 | 57.9  | 5.5  | 1/4-28<br>M6X0.75  | 1100           | 710          | 0.23<br>0.22<br>0.20<br>0.21                        |
| SER206-18<br>206-19<br>206-20<br>SER206                     | 1-1/8<br>1-3/16<br>1-1/4           | 30                   | 62  | 38.1 | 22.2 | 15.9 | 22.2 | 1.65   | 5.6   | 15.93 | 3.18 | 67.7  | 5.5  | 1/4-28<br>M6X0.75  | 1540           | 1020         | 0.37<br>0.35<br>0.35<br>035                         |
| SER207-20<br>207-21<br>207-22<br>207-23<br>SER207           | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35                   | 72  | 42.9 | 23.8 | 17.5 | 25.4 | 1.65   | 5.6   | 18.32 | 3.18 | 78.6  | 6.5  | 5/16-24<br>M8X1    | 2030           | 1400         | 0.56<br>0.54<br>0.52<br>0.48<br>0.51                |
| SER208-24<br>208-25<br>SER208                               | 1-1/2<br>1-9/16                    | 40                   | 80  | 49.2 | 27.8 | 19   | 30.2 | 1.65   | 6.4   | 21.1  | 3.18 | 86.6  | 8    | 5/16-24<br>M8X1    | 2300           | 1600         | 0.72<br>0.68<br>0.68                                |
| SER209-26<br>209-27<br>209-28<br>SER209                     | 1-5/8<br>1-11/16<br>1-3/4          | 45                   | 85  | 49.2 | 27.8 | 19   | 30.2 | 1.65   | 6.4   | 21.1  | 3.18 | 91.6  | 8    | 5/16-24<br>M8X1    | 2570           | 1810         | 0.90<br>0.80<br>0.82<br>0.81                        |
| SER210-30<br>210-31<br>SER210                               | 1-7/8<br>1-15/16                   | 50                   | 90  | 51.6 | 28.6 | 19   | 32.6 | 2.41   | 7,5   | 23.84 | 3.18 | 96.5  | 9    | 3/8-24<br>M10X1.25 | 2760           | 2010         | 0.92<br>0.87<br>0.86                                |
| SER211-32<br>211-34<br>211-35<br>SER211                     | 2<br>2-1/8<br>2-3/16               | 55                   | 100 | 55.6 | 30.2 | 22.2 | 33.4 | 2.41   | 7.5   | 23.84 | 3.18 | 106.5 | 9    | 3/8-24<br>M10X1.25 | 3400           | 2550         | 1.28<br>1.18<br>1.12<br>1.15                        |
| SER212-36<br>212-38<br>212-39<br>SER212                     | 2-1/4<br>2-3/8<br>2-7/16           | 60                   | 110 | 65.1 | 31.8 | 25.4 | 39.7 | 2.41   | 7.5   | 29.4  | 3.18 | 116.6 | 10.5 | 3/8-24<br>M10X1.25 | 4100           | 3150         | 1.70<br>1.56<br>1.48<br>1.58                        |

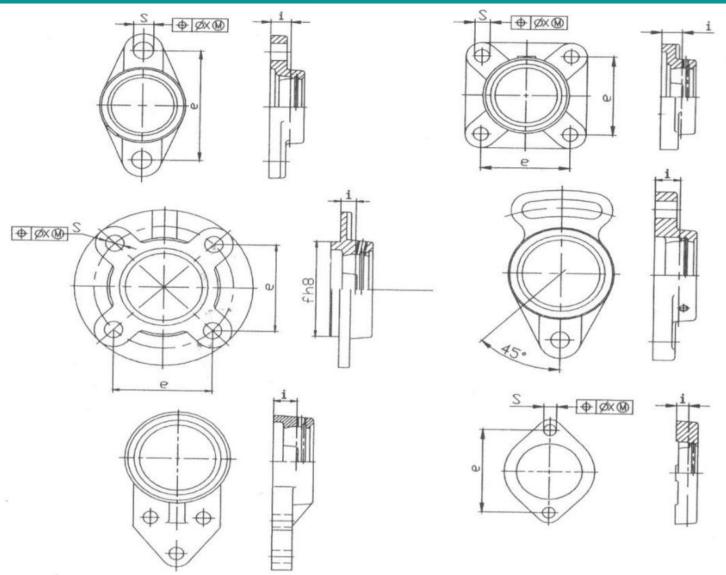
| Bearing<br>No. | Shaft   | Dia  | Dimensio | ons (mm) | Basic Load<br>Rating | Basic Static | Weight |
|----------------|---------|------|----------|----------|----------------------|--------------|--------|
| 140.           | (in)    | (mm) | D.       | Be = Bi  | (kg)                 | (kg)         | (kg)   |
| SC203          | 11/16   | 17   | 40       | 12       | 780                  | 454          | 0.065  |
| SC204          | 13/16   | 20   | 47       | 14       | 1010                 | 630          | 0.11   |
| SC205          | 1       | 25   | 52       | 15       | 1100                 | 710          | 0.18   |
| SC206          | 13/16   | 30   | 62       | 16       | 1550                 | 1020         | 0.2    |
| SC207          | 1-3/8   | 35   | 72       | 17       | 2030                 | 1400         | 0.3    |
| SC208          | 1-9/16  | 40   | 80       | 18       | 2300                 | 1600         | 0.37   |
| SC209          | 1-3/4   | 45   | 85       | 19       | 2570                 | 1810         | 0.43   |
| SC210          | 1-15/16 | 50   | 90       | 20       | 2760                 | 2010         | 0.46   |
| SC211          | 2-3/16  | 55   | 100      | 21       | 3400                 | 2550         | 0.62   |
| SC212          | 2-3/8   | 60   | 110      | 22       | 4100                 | 3150         | 8      |

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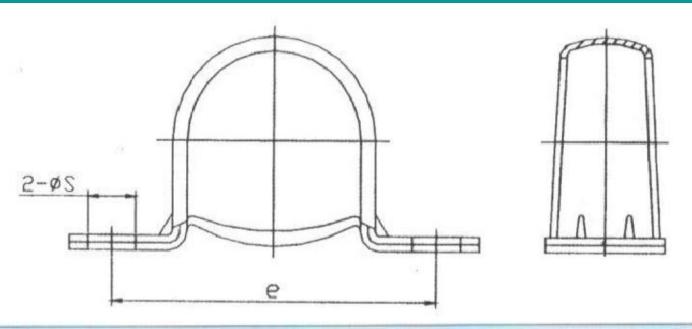
|        | Но    | using | No           |     | k    |     | (      | •    |
|--------|-------|-------|--------------|-----|------|-----|--------|------|
| TO THE | Т     |       | ST           | NST | higt | low | higt   | low  |
| 204    |       |       | 204          | 204 |      |     |        |      |
| 205    | 305   | x 0 5 | 205          | 205 |      |     |        |      |
| 206    | 306   | x 0 6 | 206          | 206 |      |     |        |      |
| 207    | 307   | ×07   | 207          | 207 | +0.2 | 0   | 0      | -0.5 |
| 208    | 308   | × 0 8 | 208          | 208 |      |     |        |      |
| 209    | 309   | x 0 9 | 209          | 209 |      |     |        |      |
| 210    | 310   | x 1 0 | 210          | 210 |      |     |        |      |
| 211    | 311   | x 1 1 | 211          | 211 |      |     |        |      |
| 212    | 312   | x 1 2 | 212          | 212 |      |     |        |      |
| 213    | 313   | x 1 3 | 213          |     |      |     |        |      |
| 214    | 314   | × 1 4 |              |     |      |     |        |      |
| 215    | 3 1 5 | x 1 5 |              |     |      |     |        |      |
| 216    | 3 1 6 | x 1 6 |              |     |      |     |        |      |
| 217    | 317   | x 1 7 | glill plants |     |      |     |        |      |
| 218    | 3 1 8 |       |              |     | +0.3 | O   | 0      | -0.8 |
|        | 319   |       |              |     |      |     | 1 0000 |      |
|        | 320   |       |              |     |      |     |        |      |
|        | 321   |       |              |     |      |     |        |      |
|        | 322   |       |              |     |      |     |        |      |
|        | 324   |       |              |     |      |     |        |      |
|        | 326   |       |              |     |      |     |        |      |
|        | 328   |       |              |     |      |     |        |      |

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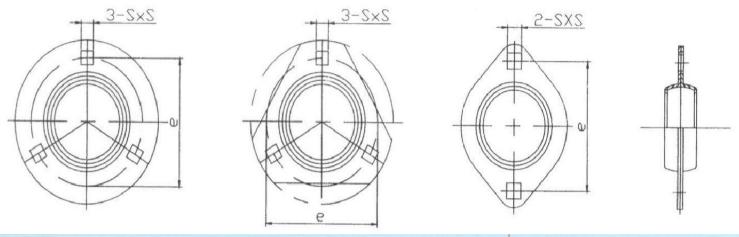
| Но   | usings No   |  |       | 1     |       | е    | Tolerances of position for mounting bolt holes |  |
|--|---|--|-------|-------|-------|------|--|--|
| F FL FT<br>FLU FS<br>LFL FW LF<br>FC FA FB           | F FL<br>FS  | F FL<br>FC   | high  | low   | high  | low  | x<   |  |
| 203<br>204<br>205<br>206<br>207<br>208<br>209<br>210 | 305<br>306<br>307<br>308<br>309<br>310  | X05<br>X06<br>X07<br>X08<br>X09                                    | +0.50 | -0.50 | +0.70 | -0.7 | 0.6  |  |
| 211<br>212<br>213<br>214<br>215<br>216<br>217<br>218 | 311<br>312<br>313<br>314<br>315<br>316<br>317<br>318<br>319<br>320<br>321<br>322<br>324<br>326<br>328 | X10<br>X11<br>X12<br>X13<br>X14<br>X15<br>X16<br>X17<br>X18<br>X20 | +0.80 | -0.80 | +1.0  | -1   | 0.8  |  |

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| Table 6    |            | Unit: um |
|------------|------------|----------|
| Housing No | Deviations |          |
|            | е          | S        |
| PP203      | ± 400      | ± 500    |
| PP204      |            |          |
| PP205      |            |          |
| PP206      |            |          |

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| Table 7      |            | Unit: um |
|--------------|------------|----------|
| Housing No   | Deviations |          |
| modoling no  | е          | S        |
| PF203 PFL203 | ±400       | ±250     |
| PFT203       |            |          |
| PF204 PFL204 |            |          |
| PFT204       |            |          |
| PF205 PFL205 |            |          |
| PFT205       |            |          |
| PF206 PFL206 |            |          |
| PFT206       |            |          |
| PF207 PFL207 |            |          |
| PFT207       |            |          |

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