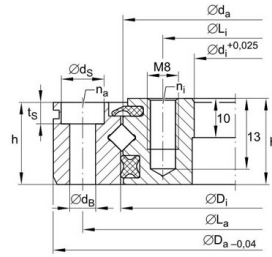
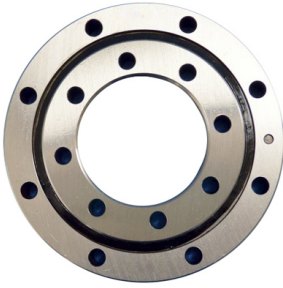


XU crossed roller slewing bearing



Main dimensions

load rating
□axial□ Basic load
rating□radial□ weight

| Identification number | inner ring d mm | outer ring D mm | Roller pitch circle diameter dp mm | width B mm | $\varnothing L_a$ | na | $\varnothing L_i$ | ni | load rating □axial□ | | Basic load rating □radial□ | | weight Kg |
|-----------------------|-----------------------|-----------------------|--|------------------|-------------------|-----------------------|-------------------|-----------------------|---------------------|------|----------------------------|------|--------------|
| | | | | | | | | | Ca | C0a | Cr | Cor | |
| | | | | | | | | | KN | KN | KN | KN | |
| XU050077 | 40 | 112 | 77 | 22 | 97 | 6- \varnothing 6.6 | 56 | 6-M8 | 22.4 | 29 | 14.3 | 14.2 | 1.4 |
| XU060094 | 57 | 140 | 94 | 26 | 120 | 6- \varnothing 9 | 70 | 6-M8 | 32.5 | 37.5 | 20.7 | 18.4 | 2.4 |
| XU060111 | 76.2 | 145.79 | 111 | 15.87 | 133.1 | 8- \varnothing 6.9 | 88.9 | 8- \varnothing 6.9 | 36 | 44.5 | 22.8 | 21.5 | 1.2 |
| XU080120 | 69 | 170 | 120 | 30 | 148 | 6- \varnothing 9 | 90 | 6-M8 | 56 | 53 | 35.5 | 26 | 4 |
| XU080149 | 101.6 | 196.85 | 149.6 | 22.22 | 177.8 | 16- \varnothing 6.9 | 115.8 | 16- \varnothing 6.9 | 63 | 66 | 40 | 32.5 | 3.6 |
| XU120179 | 124.5 | 234 | 179 | 35 | 214 | 12- \varnothing 11 | 144.5 | 12- \varnothing 11 | 118 | 179 | 75 | 88 | 7 |
| XU120222 | 140 | 300 | 222 | 36 | 270 | 12-M16 | 170 | 12- \varnothing 18 | 133 | 275 | 85 | 131 | 12 |
| XU160260 | 191 | 329 | 260 | 46 | 305 | 20- \varnothing 14 | 215 | 20- \varnothing 14 | 212 | 350 | 135 | 173 | 16 |
| XU080264 | 215.9 | 311 | 264 | 25.4 | 295.3 | 12- \varnothing 8.7 | 231.8 | 12- \varnothing 8.7 | 85 | 117 | 54 | 57 | 6.9 |
| XU160405 | 336 | 474 | 405 | 46 | 450 | 30- \varnothing 14 | 360 | 30- \varnothing 14 | 270 | 550 | 172 | 270 | 25 |
| XU080430 | 380 | 480 | 430 | 26 | 462 | 20- \varnothing 9 | 398 | 20-M10 | 110 | 280 | 70 | 138 | 12 |
| XU300515 | 384 | 646 | 515 | 86 | 598 | 18- \varnothing 26 | 432 | 18- \varnothing 26 | 720 | 1370 | 455 | 670 | 115 |