



| Bearing Number | Dimensions in mm | | | | Capacities (Newtons) | | Loading limit | | Mass |
|----------------|------------------|--------------|--------------|--------------|----------------------|---------------|-----------------------------|-------------------------|------|
| | Bore | Outside dia. | Land dia. L1 | Land dia. L2 | Dynamic Radial | Static Radial | Thrust newtons ³ | Moment N-m ³ | (g) |
| S03503AS0 | 35 | 41 | 37.2 | 38.8 | 383 | 382 | 1334 | | 5 |
| S06003AS0 | 60 | 66 | 62.2 | 63.8 | 552 | 649 | 1112 | | 9 |
| S07003AS0 | 70 | 76 | 72.2 | 73.8 | 609 | 756 | 1068 | | 11 |
| S07403AS0 | 74 | 80 | 76.2 | 77.8 | 632 | 799 | 1045 | | 11 |
| S08003AS0 | 80 | 86 | 82.2 | 83.8 | 663 | 863 | 1001 | | 12 |
| S09003AS0 | 90 | 96 | 92.2 | 93.8 | 716 | 970 | 956 | | 13 |
| S10003AS0 | 100 | 106 | 102.2 | 103.8 | 765 | 1077 | 890 | | 15 |
| S11003AS0 | 110 | 116 | 112.2 | 113.8 | 814 | 1183 | 867 | | 16 |
| S12003AS0 | 120 | 126 | 122.2 | 123.8 | 863 | 1290 | 823 | | 18 |
| S13003AS0 | 130 | 136 | 132.2 | 133.8 | 912 | 1407 | 778 | | 19 |
| S14003AS0 | 140 | 146 | 142.2 | 143.8 | 956 | 1514 | 734 | | 21 |
| S15003AS0 | 150 | 156 | 152.2 | 153.8 | 1001 | 1621 | 712 | | 22 |
| S16003AS0 | 160 | 166 | 162.2 | 163.8 | 1045 | 1727 | 689 | | 24 |
| S17003AS0 | 170 | 176 | 172.2 | 173.8 | 1085 | 1834 | 667 | | 25 |
| S03503CS0 | 35 | 41 | 37.2 | 38.8 | 418 | 418 | | | 5 |
| S06003CS0 | 60 | 66 | 62.2 | 63.8 | 605 | 711 | | | 9 |

| | | | | | | | | | |
|-----------|-----|-----|-------|-------|------|------|------|------|----|
| S07003CS0 | 70 | 76 | 72.2 | 73.8 | 667 | 827 | | | 11 |
| S07403CS0 | 74 | 80 | 76.2 | 77.8 | 689 | 875 | | | 11 |
| S08003CS0 | 80 | 86 | 82.2 | 83.8 | 725 | 944 | | | 12 |
| S09003CS0 | 90 | 96 | 92.2 | 93.8 | 783 | 1062 | | | 13 |
| S10003CS0 | 100 | 106 | 102.2 | 103.8 | 841 | 1178 | | | 15 |
| S11003CS0 | 110 | 116 | 112.2 | 113.8 | 894 | 1295 | | | 16 |
| S12003CS0 | 120 | 126 | 122.2 | 123.8 | 943 | 1412 | | | 18 |
| S13003CS0 | 130 | 136 | 132.2 | 133.8 | 1001 | 1540 | | | 19 |
| S14003CS0 | 140 | 146 | 142.2 | 143.8 | 1050 | 1658 | | | 21 |
| S15003CS0 | 150 | 156 | 152.2 | 153.8 | 1099 | 1774 | | | 22 |
| S16003CS0 | 160 | 166 | 162.2 | 163.8 | 1143 | 1891 | | | 24 |
| S17003CS0 | 170 | 176 | 172.2 | 173.8 | 1192 | 2006 | | | 25 |
| S03503XS0 | 35 | 41 | 37.2 | 38.8 | 585 | 711 | 1045 | 7.9 | 5 |
| S06003XS0 | 60 | 66 | 62.2 | 63.8 | 847 | 1208 | 934 | 11.8 | 9 |
| S07003XS0 | 70 | 76 | 72.2 | 73.8 | 934 | 1407 | 890 | 13 | 11 |
| S07403XS0 | 74 | 80 | 76.2 | 77.8 | 965 | 1487 | 867 | 13.4 | 11 |
| S08003XS0 | 80 | 86 | 82.2 | 83.8 | 1015 | 1606 | 845 | 14 | 12 |
| S09003XS0 | 90 | 96 | 92.2 | 93.8 | 1096 | 1805 | 801 | 14.9 | 13 |
| S10003XS0 | 100 | 106 | 102.2 | 103.8 | 1177 | 2003 | 756 | 15.6 | 15 |
| S11003XS0 | 110 | 116 | 112.2 | 113.8 | 1252 | 2201 | 734 | 16.6 | 16 |
| S12003XS0 | 120 | 126 | 122.2 | 123.8 | 1320 | 2400 | 689 | 17 | 18 |
| S13003XS0 | 130 | 136 | 132.2 | 133.8 | 1401 | 2618 | 645 | 17.2 | 19 |
| S14003XS0 | 140 | 146 | 142.2 | 143.8 | 1470 | 2818 | 623 | 17.8 | 21 |
| S15003XS0 | 150 | 156 | 152.2 | 153.8 | 1538 | 3016 | 601 | 18.4 | 22 |
| S16003XS0 | 160 | 166 | 162.2 | 163.8 | 1600 | 3215 | 578 | 18.9 | 24 |
| S17003XS0 | 170 | 176 | 172.2 | 173.8 | 1669 | 3413 | 556 | 19.2 | 25 |