# Tapered roller thrust bearing TTVS series

| Número de pieza: | Dimensions(mm/in.) Bearing d | D | T | Rings $T_1$ | $D_1$ | $d_1$ | Shoulder Dia. Housing Max. E | Shaft Min. h | Housing Fillet[1] Radius Max. r | Ratings(N/lbf) Static $C_o$ | Dynamic $C_{a90}$ | Bearing Weight(kg/lbs.) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B-7976-C | 184.150 | 406.400 | 203.200 | 66.680 | 404.810 | 187.320 | 228.6 | 346.1 | 6.1 | 7650000 | 1180000 | 157.40 |
| B-7976-C | 7.25 | 16 | 8 | 2.625 | 15.938 | 7.375 | 9 | 13.62 | 0.24 | 1720000 | 264000 | 347 |
| B-8424-C | 406.400 | 869.950 | 241.300 | 82.550 | 887.410 | 438.150 | 463.6 | 803.3 | 16.5 | 39000000 | 4590000 | 858.00 |
| B-8424-C | 16 | 34.25 | 9.5 | 3.25 | 34.938 | 17.25 | 18.25 | 31.62 | 0.65 | 8770000 | 1030000 | 1892 |
| B-8824-C | 199.374 | 399.948 | 121.841 | 36.400 | 396.880 | 203.200 | 240.5 | 358.8 | 4.1 | 7020000 | 931000 | 86.20 |
| B-8824-C | 7.873 | 15.746 | 4.7969 | 1.433 | 15.625 | 8 | 9.47 | 14.12 | 0.16 | 1580000 | 209000 | 190 |
| E-2004-C | 228.600 | 482.549 | 158.750 | 44.910 | 479.550 | 231.780 | 282.6 | 419.1 | 4.8 | 10900000 | 1520000 | 170.10 |
| E-2004-C | 9 | 18.998 | 6.25 | 1.768 | 18.88 | 9.125 | 11.12 | 16.5 | 0.19 | 2440000 | 342000 | 375 |
| H-1685-C | 241.300 | 488.899 | 152.400 | 57.150 | 482.600 | 242.090 | 279.4 | 431.8 | 6.1 | 9940000 | 1290000 | 162.80 |
| H-1685-C | 9.5 | 19.248 | 6 | 2.25 | 19 | 9.531 | 11 | 17 | 0.24 | 2240000 | 290000 | 359 |
| N-2827-G | 355.600 | 660.400 | 254.000 | 76.200 | 657.220 | 358.780 | 412.8 | 577.8 | 10.2 | 18600000 | 2880000 | 483.00 |
| N-2827-G | 14 | 26 | 10 | 3 | 25.875 | 14.125 | 16.25 | 22.75 | 0.4 | 4180000 | 646000 | 1065 |
| P-1739-C | 304.800 | 609.600 | 215.900 | 61.910 | 608.010 | 307.980 | 349.2 | 536.6 | 7.6 | 17800000 | 2590000 | 359.60 |
| P-1739-C | 12 | 24 | 8.5 | 2.437 | 23.938 | 12.125 | 13.75 | 21.12 | 0.3 | 4010000 | 586000 | 793 |
| W-3120-C | 253.975 | 508.000 | 215.900 | 61.910 | 504.820 | 285.750 | 317.5 | 425.4 | 10.2 | 9770000 | 1560000 | 250.80 |