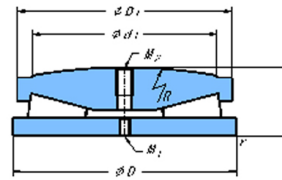


## Screw Down Thrust Bearing



TTSX

| Bearing Designation | Boundary dimension(mm) |     |     |     |        |     |     | load rating Weight |           |
|---------------------|------------------------|-----|-----|-----|--------|-----|-----|--------------------|-----------|
|                     | D                      | D1  | d1  | T   | R      | M2  | M1  | r min              | C0a KG    |
| TTSV 150            | 150                    | 148 | 127 | 48  | 228.6  | M12 |     | 1.5                | 1630 5    |
| TTSX 150            | 150                    | 148 | 127 | 55  | 457.2  | M12 |     | 1.5                | 1630 7    |
| TTSV 175            | 175                    | 173 | 152 | 53  | 228.6  | M12 |     | 1.5                | 2180 8    |
| TTSX 175            | 175                    | 173 | 152 | 62  | 457    | M12 |     | 1.5                | 2180 11   |
| TTSV 203            | 203                    | 201 | 178 | 65  | 254    | M12 |     | 1.5                | 2540 11   |
| TTSX 205            | 205                    | 203 | 178 | 76  | 508    | M20 |     | 1.5                | 2540 18   |
| TTSV 235            | 235                    | 233 | 208 | 73  | 280    | M20 |     | 1.5                | 3370 18   |
| TTSX 235            | 235                    | 233 | 208 | 85  | 560    | M20 |     | 1.5                | 3370 26   |
| TTSV 265            | 265                    | 263 | 229 | 81  | 304.8  | M20 |     | 1.5                | 4130 24   |
| TTSX 265            | 265                    | 263 | 229 | 95  | 609.6  | M20 |     | 1.5                | 4130 37   |
| TTSV 320            | 320                    | 318 | 280 | 95  | 380    | M24 |     | 1.5                | 7370 42   |
| TTSX 320            | 320                    | 318 | 280 | 112 | 762    | M20 |     | 2.5                | 7370 62   |
| TTSV 377            | 377                    | 375 | 330 | 112 | 457.2  | M24 |     | 2.5                | 8230 86   |
| TTSV 380            | 380                    | 378 | 330 | 112 | 457.2  | M24 | M30 | 2.5                | 8220 67   |
| TTSX 380            | 380                    | 378 | 330 | 129 | 914.4  | M24 | M30 | 1.5                | 8550 101  |
| TTSV 410            | 410                    | 408 | 355 | 122 | 508    | M24 | M30 | 3                  | 11300 115 |
| TTSX 410            | 410                    | 408 | 355 | 142 | 1016   | M24 | M30 | 3                  | 11300 130 |
| TTSV 440            | 440                    | 438 | 380 | 130 | 508    | M24 | M36 | 3                  | 18500 140 |
| TTSX 440            | 440                    | 438 | 380 | 152 | 1016   | M24 | M36 | 3                  | 18500 160 |
| TTSV 495            | 495                    | 492 | 432 | 146 | 558.8  | M24 | M36 | 3                  | 19100 198 |
| TTSX 495            | 495                    | 492 | 432 | 172 | 1066.8 | M24 | M36 | 3                  | 19100 210 |
| TTSV 525            | 525                    | 522 | 460 | 155 | 635    | M24 | M36 | 3                  | 20380 210 |

# Screw Down Thrust Bearing

|          |     |     |     |     |        |     |     |   |       |     |
|----------|-----|-----|-----|-----|--------|-----|-----|---|-------|-----|
| TTSX 525 | 525 | 522 | 460 | 180 | 1270   | M24 | M36 | 3 | 20380 | 250 |
| TTSV 555 | 555 | 552 | 482 | 165 | 635    | M24 | M36 | 3 | 21380 | 275 |
| TTSX 555 | 555 | 552 | 482 | 192 | 1270   | M24 | M36 | 3 | 21380 | 280 |
| TTSV 580 | 580 | 577 | 510 | 165 | 710    | M24 | M42 | 3 | 23540 | 250 |
| TTSX 580 | 580 | 577 | 510 | 195 | 1422.4 | M24 | M36 | 3 | 21540 | 310 |
| TTSV 610 | 610 | 607 | 533 | 178 | 762    | M30 | M42 | 3 | 24170 | 350 |
| TTSX 610 | 610 | 607 | 533 | 205 | 1520   | M30 | M42 | 3 | 24170 | 410 |
| TTSV 640 | 640 | 637 | 550 | 185 | 762    | M30 | M42 | 3 | 28670 | 410 |