

Tapered roller bearing 755-752-B-TIMKEN - 755-752-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/755-752-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

| Bearing Dimensions | | | | Load Ratings | | | | | | Part Number | |
|--------------------|-------------------|------------------|--|---------------------------------|-------------------------------|------|------------------------------------|-------------------------------|-----------------|-------------|-------|
| Bore ϕ | O.D. D | Width T_1 | | Dynamic ⁽¹⁾ C_1 | Factors ⁽²⁾ e | Y | Dynamic ⁽¹⁾ C_{10} | Factors ⁽²⁾ K | Static C_2 | Inner | Outer |
| mm | mm | mm | | N | | | N | | N | | |
| 76.200 3.0000 | 161.925 6.3750 | 48.260 1.8970 | | 327000 73000 | 0.24 | 1.71 | 84600 19100 | 49000 11000 | 441000 90200 | 752 | 752-B |

| Bearing Dimensions | | | | | | | Shaft | | | Housing | | Geometry Factors | | | Bearing Weight |
|--------------------|------------------|---------------------|------------------------|--------------------|-----------------------------------|-------------------------------|-------------------------------|-------------------------------|-------|---------|--------|------------------|-------|--|----------------|
| Width B | Width C | Eff. Ctr. $a^{(3)}$ | Outer Ring Range D_1 | Flange Width C_2 | Max Shaft Fillet Radius $R^{(4)}$ | Back Ring Shoulder Dia. d_1 | Back Ring Shoulder Dia. d_2 | Back Ring Shoulder Dia. D_1 | G_1 | G_2 | C_3 | | | | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | | | | lbs. |
| 48.260 1.9000 | 38.100 1.5000 | -11.9 -0.47 | 188.740 7.4320 | 7.620 0.3000 | 3.3 0.14 | 92.0 3.62 | 98.0 3.86 | 158.0 6.21 | 117.2 | 28.4 | 0.0945 | 4.86 | 10.66 | | 10.66 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952338873 |
| Inside diameter | 76.2 mm |
| Outside diameter | 161.925 mm |
| Thickness | 48.26 mm |
| Packaging | 1 |

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE