

Timken 2684/2631-B tapered roller bearings

The online Timken 2684/2631-B tapered roller bearings parts store gives you immediate access to a selection of 80 Bore Diameter (mm) more than 1.4 million new, 47.6 mm s1 used, remanufactured.

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| Bore Diameter (mm) | 80 |
| d | 80 mm |
| s1 | 47.6 mm |
| A | 78 mm |
| A1 | 50 mm |
| B | 77,9 mm |
| G | 20 mm |
| H | 176 mm |
| H1 | 88.9 mm |
| H2 | 30 mm |
| J | 232 mm |
| L | 292 mm |
| N | 35 mm |
| N1 | 25 mm |
| Weight | 9,7 Kg |
| Basic dynamic load rating (C) | 72,8 kN |
| Basic static load rating (C0) | 53 kN |
| Fatigue load limit (Pu) | 2,16 |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |

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| Weight / Kilogram | 9.72 |
| EAN | 7316571007892 |
| Product Group | M06110 |
| Number of Mounting Holes | 2 |
| Mounting Method | Set Screw |
| Housing Style | 2 Bolt Pillow Block |
| Rolling Element | Ball Bearing |
| Housing Material | Cast Iron |
| Expansion / Non-expansion | Non-expansion |
| Mounting Bolts | 20 Millimeter |
| Relubricatable | Yes |
| Insert Part Number | YAR 216-2F |
| Seals | M Seal |
| Housing Configuration | 1 Piece Solid |
| Inch – Metric | Metric |
| Other Features | Single Row Y Bearing With Grub Screw |
| Long Description | 2 Bolt Pillow Block; 80MM Bore; 88.9MM Base to Center Height; Set Screw Mount; Ball Bearing; Relubri |
| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.40 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer Item Number | SYJ 80 TF |
| Weight / LBS | 21.4 |
| Bore | 3.15 Inch 80 Millimeter |
| Nominal Bolt Center to Center | 9.1 Inch 232 Millimeter |
| Actual Bolt Center to Center | 9.1 Inch 232Millimeter |

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| Bolt Spacing Minimum | 0 Inch 0Millimeter |
| Bolt Spacing Maximum | 0 Inch 0Millimeter |
| Base to Center Height | 3.5 Inch 88.9 Millimeter |
| Length Thru Bore | 3.067 Inch 77.9 Millimeter |
| Housing material | Cast iron |
| B4 | 12 mm |
| J max. | 242 mm |
| J min. | 222 mm |
| RG | 1/4-28 UNF |
| R1 | 6.5 mm |
| R α | 45 ° |
| DN | 6.5 mm |
| SWN | 7 mm |
| GN | 1/4-28 SAE-LT |
| J6 | 270 mm |
| J7 | 28 mm |
| N4 | 4 mm |
| Basic dynamic load rating C | 72.8 kN |
| Basic static load rating C0 | 53 kN |
| Fatigue load limit Pu | 2.16 kN |
| Limiting speed | 2400 r/min |
| Mass bearing unit | 8.5 kg |
| Thread grub screw G2 | M10x1 |
| Hexagonal key size for grub screw N | 5 mm |
| Recommended tightening torque for grub screw | 16.5 N·m |
| Recommended diameter for attachment bolts, mm G | 20 mm |

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| Recommended diameter for attachment bolts, inch G | 0.75 in |
| Housing | SYJ 516 |
| Bearing | YAR 216-2F |