

Tapered roller bearing

JP7049-JP7010-B-TIMKEN - JP7049-JP7010-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jp7049-jp7010-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

| Bearing Dimensions | | | | | | | | | | Load Ratings | | | | | Part Number | |
|--------------------|-----------|------------|---|-----------------------------|------|---|-----------------------------|------|--------------------------|--------------|----------|--|--|--|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁₀ | Factors ⁽²⁾ e | Y | Dynamic ⁽¹⁾ C ₉₀ | Factors ⁽²⁾ e | K | Static C ₀ | Inner | Outer | | | | | |
| mm | mm | mm | N | | | N | | | N | | | | | | | |
| 70 | 110 | 20 | 110 000 | 0.04 | 1.30 | 22700 | 0.04 | 1.27 | 112000 | JP7049 | JP7010-B | | | | | |
| 2.7559 | 4.3307 | 0.7874 | 8.5000 | 20000 | 5340 | 18700 | 4210 | | 194 | | | | | | | |

| Bearing Dimensions | | | | | | | | | | Shaft | | | Housing | | | Geometry Factors | | | Bearing Weight |
|--------------------|------------|-------------------------------|--|-----------------------------------|--|--|--|--|--|----------------|----------------|----------------|----------------|----------------|------|------------------|--|--|----------------|
| Width B | Width C | Eff. Ctr. a ⁽¹⁾ | Outer Ring Range D ₁ D ₂ | Flange Width C ₁ | Max Shaft Fillet Radius R ⁽¹⁾ | Sealing Shoulder Dia. d ₁ | Sealing Shoulder Dia. d ₂ | Sealing Shoulder Dia. D ₁ | Sealing Shoulder Dia. D ₂ | G ₁ | G ₂ | C ₁ | C ₂ | C ₃ | kg | | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | | | lbs | | | | |
| 20.000 | 15.500 | 2.5 | 110.000 | 2.000 | 2.5 | 76.4 | 88.9 | 105.4 | 119.4 | 0.1 | 0.1 | 0.085 | 0.1 | 0.1 | 0.70 | | | | |
| 0.7874 | 0.6102 | 0.10 | 4.3307 | 0.1181 | 0.08 | 2.99 | 3.15 | 4.15 | 4.71 | | | | | | 1.55 | | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952338736 |
| Inside diameter | 70 mm |
| Outside diameter | 110 mm |
| Thickness | 20 mm |
| Weight | 700 g |
| Packaging | 1 |
| Standard | No standard |

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