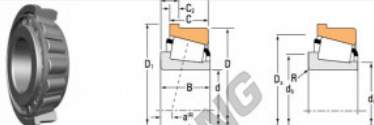


Tapered roller bearing EE291250-291750-B-TIMKEN - EE291250-291750-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee291250-291750-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF



| Bearing Dimensions | | | | Load Ratings | | | | | | Part Number | |
|--------------------|-----------|------------|------------------------------|-----------------------------|------------------------------|-----------------------------|--------------|----------|----------|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C1 | Factors ⁽²⁾ e | Dynamic ⁽¹⁾ C2 | Factors ⁽²⁾ K | Static C0 | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 317.500 | 444.500 | 36.912 | 86700 | 0.25 | 22000 | 14000 | 130000 | EE291250 | 291750-B | | |
| 12.500 | 17.500 | 1.4375 | 19000 | | 51700 | 33400 | 312000 | | | | |

| Bearing Dimensions | | | | | | Shaft | | | Housing | | Geometry Factors | | | Bearing Weight |
|--------------------|------------|-------------------------------|------------------------------|-----------------------|---|--------------------------------|--------------------------------|--------------------------------|---------|-------|------------------|-------|-------|----------------|
| Width B | Width C | Eff. Ctr. a ⁽¹⁾ | Outer Ring Range D1 D2 | Flange Width C1 | Max Shaft Fillet Radius (R ⁽¹⁾) | Sealing Shoulder Dia. d1 | Sealing Shoulder Dia. d2 | Sealing Shoulder Dia. D1 | D1 | D2 | C1 | C2 | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | |
| 61.912 | 36.988 | 7.5 | 407.200 | 12.700 | 8.0 | 284.0 | 286.0 | 426.0 | 1579.2 | 244.8 | 0.1567 | 26.66 | 26.66 | |
| 2.4375 | 1.5625 | 0.30 | 17.5850 | 0.5000 | 0.31 | 13.15 | 13.82 | 16.85 | | | | | 57.32 | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952340753 |
| Inside diameter | 317.5 mm |
| Outside diameter | 444.5 mm |
| Thickness | 61.912 mm |
| Packaging | 1 |

contact@123bearing.com

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