

Tapered roller bearing 441-432-B-TIMKEN - 441-432-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/441-432-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⁾ K | Static C ₀ | Inner | Outer | | | | | |
| mm | mm | mm | N | | | N | | N | | | | | | | |
| 35.000 | 95.250 | 11.115 | 127000 | 0.25 | 2.11 | 22000 | 10000 | 140000 | 441 | 432-B | | | | | |
| 1.3780 | 3.7500 | 0.4375 | 28300 | | | 7400 | 3600 | 32400 | | | | | | | |

| Bearing Dimensions | | | | | | | | | | Shaft | | | Housing | | | Geometry Factors | | | Bearing Weight | |
|--------------------|------------|------------------------------|------------------------------------|-----------------------------------|--|--|--|--|--|----------------|----------------|----------------|----------------|----------------|----------------|------------------|----------------|----------------|-----------------|----|
| Width B | Width C | Eff. Cr. a ⁽³⁾ | Outer Ring Range D ₁ | Flange Width C ₁ | Max Shaft File Radius R ⁽⁴⁾ | Sealing Shoulder Dia. d ₁ | Sealing Shoulder Dia. d ₂ | Sealing Shoulder Dia. D ₁ | Sealing Shoulder Dia. D ₂ | C ₁ | C ₂ | C ₃ | C ₄ | C ₅ | C ₆ | C ₇ | C ₈ | C ₉ | C ₁₀ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | | | | | | | | |
| 20.800 | 22.225 | -4.1 | 180.000 | 5.500 | 3.5 | 42.5 | 90.0 | 82.0 | 42.5 | 11.3 | 0.0805 | 1.91 | 2.46 | | | | | | | |
| 1.1772 | 0.8750 | -0.36 | 3.9640 | 0.2188 | 0.14 | 1.71 | 1.97 | 3.43 | | | | | | | | | | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952336251 |
| Inside diameter | 35 mm |
| Outside diameter | 95.25 mm |
| Thickness | 11.115 mm |
| Packaging | 1 |

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