

Tapered roller bearing 441-432AB-TIMKEN - 441-432AB-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/441-432ab-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

| Bearing Dimensions | | | | Load Ratings | | | | | | Part Number | |
|--------------------|-----------|------------|--|-----------------------------|--|-----------------------------|--------------------------|-------|-------|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factors ⁽²⁾ e | Dynamic ⁽¹⁾ C ₂ | Factors ⁽²⁾ K | Static C ₀ | Inner | Outer | | |
| mm | mm | mm | N | | N | N | N | | | | |
| 35 | 92.075 | 11.115 | 12700 | 0.26 | 22000 | 10000 | 14000 | 441 | 432AB | | |
| 1.390 | 3.620 | 0.4376 | 28500 | | 7400 | 3800 | 52400 | | | | |

| Bearing Dimensions | | | | Shaft | | Housing | | Geometry Factors | | | Bearing Weight |
|--------------------|------------|-------------------------------|--|-----------------------------------|--|--|--|------------------|----------------|----------------|----------------|
| Width B | Width C | Eff. Ctr. a ⁽³⁾ | Outer Ring Range D ₁ D ₂ | Flange Width C ₁ | Max Shaft File Radius R ⁽⁴⁾ | Sealing Shoulder Dia. d ₁ | Sealing Shoulder Dia. d ₂ | D ₁ | D ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | lbs |
| 11.115 | 22.225 | -4.1 | 97.506 | 5.508 | 3.5 | 48.5 | 60.0 | 67.0 | 42.5 | 11.3 | 0.985 |
| 0.4376 | 0.8752 | -0.36 | 3.8402 | 0.2188 | 0.14 | 1.77 | 2.37 | 2.63 | | | 2.27 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952336268 |
| Inside diameter | 35 mm |
| Outside diameter | 92.075 mm |
| Thickness | 11.115 mm |
| Packaging | 1 |

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