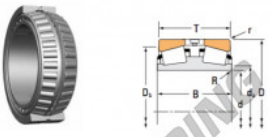


Tapered roller bearing 13169D-13318-TIMKEN - 13169D-13318-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/13169d-13318-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI



| Bearing Dimensions | | | | Load Ratings | | | | | | | | |
|--------------------|--------|---------|---------------------------|-----------------------|------|-----------------------|----------------|-----------------------|-----------------|------------------|----------------------|------|
| Bore d | O.D. D | Width T | Double Inner Ring Width B | Dynamic ¹⁾ | | Factors ²⁾ | | Dynamic ³⁾ | | | Factor ⁴⁾ | |
| mm | mm | mm | mm | C ₁₀₂ | N | Y ₁ | Y ₂ | C ₉₀ | C ₅₀ | C ₁₀₀ | K | |
| 42.862 | 80.962 | 34.925 | 31.750 | 89000 | 3100 | 0.5 | 1.3 | 1.9 | 13200 | 11900 | 22900 | 1.11 |
| 1.6925 | 3.1875 | 1.3750 | 1.2500 | 35000 | 1200 | | | | 2600 | 2350 | 5180 | |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|-------|----------------------------|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius BH | Backing Shoulder Dia. e _s | Max Housing Fillet Radius r ^H | Backing Shoulder Dia. D _s | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | | | | lbm |
| 13169D | 13318 | 0.8 | 98.8 | 1.5 | 72.8 | 23.0 | 19.2 | 0.0789 | 0.77 |
| | | 0.03 | 1.97 | 0.08 | 2.83 | | | | 1.71 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952368412 |
| Inside diameter | 42.862 mm |
| Outside diameter | 80.962 mm |
| Thickness | 34.925 mm |
| Packaging | 1 |

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