

Tapered roller bearing 44162-44363D-TIMKEN - 44162-44363D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/44162-44363d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

| Bearing Dimensions | | | | Load Ratings | | | | | | | |
|--------------------|--------|---------|---------------------------|------------------------|----|-----------------------|----|------------------------|-----------------|-----------------------|------|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynamic ⁽¹⁾ | | Static ⁽²⁾ | | Dynamic ⁽³⁾ | | Factor ⁽⁴⁾ | |
| mm | mm | mm | mm | C ₁₀ | C | N ₁₀ | N | C ₁₀ | C ₅₀ | C ₁₀₀ | K |
| 41.275 | 92.075 | 55.562 | 36.688 | 17400 | 25 | 17400 | 25 | 25000 | 34000 | 45000 | 0.75 |
| 1.6200 | 3.6250 | 2.1875 | 1.5625 | 38100 | | 38100 | | 5810 | 7770 | 10100 | |

| Part Number | | Dimensions | | | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|--------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|------------------|------|--|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ₁ | Backing Shoulder Dia. D ₁ | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | | | |
| 44162 | 44363D | 2.3 | 57.8 | 1.5 | 85.8 | - | - | 22.8 | 8.7 | 0.3899 | 1.58 | | |
| | | 0.09 | 2.24 | 0.06 | 3.35 | - | - | | | | 3.53 | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952355733 |
| Inside diameter | 41.275 mm |
| Outside diameter | 92.075 mm |
| Thickness | 55.562 mm |
| Packaging | 1 |

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