

Tapered roller bearing 42368-42587D-TIMKEN - 42368-42587D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/42368-42587d-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 ₀ | Y ₁ | Y ₂ | C ₁₀ | C ₅₀ | C ₁₀₀ | K |
| 93.662 | 149.225 | 66.672 | 52.388 | 33600 | 13000 | 0.49 | 1.37 | 2.04 | 50100 | 42200 | 87100 |
| 3.9075 | 5.8750 | 2.6248 | 2.0825 | 33600 | 13000 | | | | 11300 | 9480 | 19000 |

| 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 | C ₂ | | |
| 42368 | 42587D | 3.8 | 107.8 | 0.8 | 140.8 | - | - | 125.7 | 37.2 | 0.1286 | | | 4.83 |
| | | 0.12 | 4.21 | 0.03 | 5.63 | | | | | | | | 8.88 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952358666 |
| Inside diameter | 93.662 mm |
| Outside diameter | 149.225 mm |
| Thickness | 66.672 mm |
| Packaging | 1 |

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