

Tapered roller bearing 42376-42587D-TIMKEN - 42376-42587D-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/42376-42587d-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 | Y ₁ | Y ₂ | C ₀ | C ₀₀ | C ₀₂₀ | K |
| 95.25 | 149.225 | 66.672 | 52.388 | 32600 | 0.49 | 1.37 | 2.04 | 50100 | 42200 | 87100 | 1.15 |
| 3.7500 | 5.8750 | 2.6248 | 2.0825 | 19000 | | | | 11300 | 9400 | 19000 | |

| Part Number | | Shaft | | | | Housing | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|--------|-----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|--------------|--|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R _f | Backing Shoulder Dia. d _s | Max. Housing Fillet Radius r _h | Backing Shoulder Dia. D _s | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | C ₂ | | | | |
| 42376 | 42587D | 3.5 0.14 | 108.8 4.20 | 0.8 0.03 | 140.8 5.63 | - | - | 125.7 | 37.2 | 0.1386 | | | 3.90 8.57 | | |

PRODUCT FEATURES

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|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952358710 |
| Inside diameter | 95.25 mm |
| Outside diameter | 149.225 mm |
| Thickness | 66.672 mm |
| Packaging | 1 |

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