

Tapered roller bearing 385X-384ED-TIMKEN - 385X-384ED-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/385x-384ed-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 | N | C ₀ | N | C ₁₀ | N | C ₀ | K | |
| 55 | 100 | 49.200 | 38.875 | 10600 | 10000 | 6200 | 6200 | 10000 | 10000 | 48700 | 1.05 | |
| 2.1654 | 3.9370 | 1.9370 | 1.5620 | 42200 | 42200 | 0.35 | 1.91 | 2.84 | 28000 | 6200 | 3810 | 10900 |

| 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 | | | |
| 385X | 384ED | 3.5 | 67.8 | 8.8 | 93.8 | - | - | 42.0 | 15.7 | 0.3859 | 1.48 | | |
| | | 0.14 | 2.64 | 0.35 | 3.66 | - | - | | | | 3.25 | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952356556 |
| Inside diameter | 55 mm |
| Outside diameter | 100 mm |
| Thickness | 49.2 mm |
| Packaging | 1 |

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