


Tapered roller bearing EE752295-752380-TIMKEN - EE752295-752380-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee752295-752380-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|----------|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ e ₂ | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 749.300 | 965.200 | 93.662 | 240000 | 1.45 | 430000 | 1.45 | 5510000 | EE752295 | 752380 | |
| 28.500 | 38.000 | 3.5075 | 910000 | | 143000 | | 1240000 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | | | |
| Width B | Width C | ER. Dr. a ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₂ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | G ₁ | G ₂ | C ₁ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb |
| 93.662 | 66.675 | 0.5 | 6.4 | 790.0 | 3.3 | 923.5 | 921.8 | 14.3 | 10.5 | 1266.6 | 1865.8 | 0.3118 | 152.15 |
| 3.1875 | 2.6250 | 2.00 | 0.25 | 30.71 | 0.13 | 36.26 | 36.26 | 0.56 | 0.42 | | | | 335.45 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952331393 |
| Inside diameter | 749.3 mm |
| Outside diameter | 965.2 mm |
| Thickness | 93.662 mm |
| Packaging | 1 |

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