


Tapered roller bearing 941-932-TIMKEN - 941-932-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/941-932-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------|-------------|--|
| Bore d | O.D. D | Width T | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽³⁾ C ₂ | Factor ⁽⁴⁾ K | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 101.600 | 212.725 | 66.675 | 57900 | 0.33 | 14800 | 82700 | 1.78 | 29600 | 941 932 | |
| 4.000 | 8.375 | 2.625 | 12600 | | 3300 | 18800 | | 17300 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|--------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|-------|
| Width | | ER. Dr. α ⁽¹⁾ | Shaft | | Housing | | Cage | | G ₁ | G ₂ | C ₁ | | | |
| B | C | | Max Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ₁ | Backing Shoulder Dia. D ₁ | A ₁ ⁽²⁾ | A ₂ ⁽²⁾ | | | | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg | |
| 66.675 | 53.975 | -15.8 | 7.6 | 117.0 | 136.6 | 3.3 | 193.1 | 187.0 | 6.6 | 1.3 | 358.6 | 38.8 | 0.1153 | 10.96 |
| 2.625 | 2.125 | -0.78 | 0.28 | 4.61 | 5.12 | 0.13 | 7.63 | 7.38 | 0.26 | 0.05 | | | | 26.17 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952324265 |
| Inside diameter | 101.6 mm |
| Inside diameter | 4" inch |
| Outside diameter | 212.725 mm |
| Outside diameter | 8 3/8" inch |
| Thickness | 66.675 mm |
| Thickness | 2 5/8" inch |
| Weight | 10960 g |
| Packaging | 1 |
| Standard | No standard |

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