


Tapered roller bearing M249736-M249710-TIMKEN - M249736-M249710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m249736-m249710-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 | | | |
| 237.33 9.3437 | 358.75 14.1250 | 71.438 2.8125 | 91400 20800 | 3.33 | 23700 5300 | 1.76 | 195000 41000 | M249736 | M249710 | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weights | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-----------------|-------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. a ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | G ₁ | G ₂ | C ₁ | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb | |
| 71.438 | 53.975 | -4.5 | 6.4 | 258.0 | 267.0 | 3.3 | 343.0 | 336.0 | 8.8 | 3.1 | 1626.0 | 173.0 | 0.1526 | 24.91 |
| 2.8125 | 2.1250 | -0.27 | 0.25 | 10.16 | 10.51 | 0.13 | 13.50 | 13.19 | 0.31 | 0.12 | | | | 0.551 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952328027 |
| Inside diameter | 237.33 mm |
| Inside diameter | 9 11/32" inch |
| Outside diameter | 358.775 mm |
| Outside diameter | 14 1/8" inch |
| Thickness | 71.438 mm |
| Thickness | 2 13/16" inch |
| Packaging | 1 |

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