


Tapered roller bearing L432348-L432310-TIMKEN - L432348-L432310-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/l432348-l432310-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 | | | |
| 198.750 | 205.583 | 23.812 | 147900 | 0.37 | 18150 | 0.60 | 290000 | L432348 | L432310 | |
| 6.200 | 8.850 | 0.9375 | 23000 | | 2930 | | 63000 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. α ⁽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 | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 23.812 | 18.250 | 0.4 | 4.8 | 198.0 | 174.6 | 1.5 | 198.0 | 198.0 | 2.0 | 1.2 | 318.5 | 177.3 | 0.1683 | 1.86 |
| 0.9375 | 0.7188 | 0.37 | 0.19 | 6.94 | 6.85 | 0.06 | 7.63 | 7.68 | 0.08 | 0.05 | | | | 4.10 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952326115 |
| Inside diameter | 158.75 mm |
| Outside diameter | 205.583 mm |
| Thickness | 23.812 mm |
| Packaging | 1 |

contact@123bearing.ca

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE