

Roulement conique L225842-L225810-TIMKEN - L225842-L225810-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/l225842-l225810-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 | Factor ⁽³⁾ Y | Dynamic ⁽¹⁾ C ₀₂ | Factor ⁽³⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | | N | | N | | | |
| 120.650 | 169.862 | 25.400 | 142000 | 3.33 | 1.60 | 33000 | 29300 | 1.76 | 273000 | L225842 | L225810 |
| 4.7500 | 6.6875 | 1.0000 | 21100 | | | 8200 | 6740 | | 87400 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₄ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₂ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | A ₃ ⁽¹⁾ | |
| 25.195 | 25.438 | 2.5 | 1.5 | 120.0 | 121.0 | 1.5 | 164.0 | 160.0 | 0.7 | 1.6 | 253.2 | 134.0 | 0.1011 | 1.84 |
| 1.0213 | 0.8725 | 0.10 | 0.06 | 5.08 | 5.18 | 0.06 | 6.46 | 6.30 | 0.02 | 0.07 | | | | 4.25 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952324890 |
| Diam. intérieur | 120.65 mm |
| Diam. intérieur | 4 3/4" inch |
| Diam. extérieur | 169.862 mm |
| Diam. extérieur | 6 11/16" inch |
| Epaisseur | 25.4 mm |
| Epaisseur | 1" inch |
| Conditionnement | 1 |

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