

Roulement conique HM88638-HM88611-TIMKEN - HM88638-611-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm88638-611-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⁾ Y | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 31.987 | 71.973 | 27.000 | 70000 | 1.50 | 11000 | 1.07 | 94200 | HM88638 | HM88611 | |
| 1.2583 | 2.8338 | 1.0630 | 17200 | | 4680 | | 27200 | | | |

| 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 ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | | | | A ₄ ⁽¹⁾ | | A ₅ ⁽¹⁾ | A ₆ ⁽¹⁾ | A ₇ ⁽¹⁾ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 25.400 | 25.400 | -4.8 | 3.3 | 42.5 | 48.5 | 1.5 | 68.0 | 61.8 | 1.8 | 1.7 | 23.4 | 5.4 | 0.0022 | 0.54 | 1.21 | | |
| 1.0000 | 0.9942 | -0.18 | 0.13 | 1.67 | 1.91 | 0.06 | 2.69 | 2.40 | 0.06 | 0.07 | | | | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952308982 |
| Diam. intérieur | 31.99 mm |
| Diam. extérieur | 71.97 mm |
| Épaisseur | 27 mm |
| Poids | 540 g |
| Conditionnement | 1 |
| Norme | Sans norme |

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