

# Roulement conique

## HM911245-HM922210-B-TIMKEN - HM911245-HM922210-B-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm911245-hm922210-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

| Bearing Dimensions |           |            |                                          | Load Ratings                |                                           |                             |                          |          |            |  | Part Number |  |
|--------------------|-----------|------------|------------------------------------------|-----------------------------|-------------------------------------------|-----------------------------|--------------------------|----------|------------|--|-------------|--|
| Bore<br>d          | O.D.<br>D | Width<br>B | Dynamic <sup>(1)</sup><br>C <sub>1</sub> | Factors <sup>(1)</sup><br>e | Dynamic <sup>(2)</sup><br>C <sub>02</sub> | Factors <sup>(2)</sup><br>K | Static<br>C <sub>0</sub> | Inner    | Outer      |  |             |  |
| mm                 | mm        | mm         | N                                        |                             | N                                         |                             | N                        |          |            |  |             |  |
| 60.325             | 130.175   | 33.338     | 10000                                    | 0.32                        | 31200                                     | 7100                        | 10300                    | HM911245 | HM922210-B |  |             |  |
| 2.370              | 5.120     | 0.750      | 4400                                     |                             | 11500                                     | 16200                       | 4100                     |          |            |  |             |  |

  

| Bearing Dimensions |            |                             |                                            |                                   |                                            |                                            | Shaft                                      |                |                | Housing        |  |  | Geometry Factors |      |  | Bearing Weight |
|--------------------|------------|-----------------------------|--------------------------------------------|-----------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|----------------|----------------|----------------|--|--|------------------|------|--|----------------|
| Width<br>B         | Width<br>C | Eff. Dia.<br>d <sub>1</sub> | Outer Ring<br>Ridge O.D.<br>D <sub>1</sub> | Flange<br>Width<br>C <sub>1</sub> | Max Shaft<br>File Radius<br>R <sub>1</sub> | Seaking<br>Shoulder Dia.<br>d <sub>2</sub> | Seaking<br>Shoulder Dia.<br>D <sub>1</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>1</sub> |  |  |                  | kg   |  |                |
| mm                 | mm         | mm                          | mm                                         | mm                                | mm                                         | mm                                         | mm                                         |                |                |                |  |  |                  | lbs  |  |                |
| 33.338             | 23.812     | 5.3                         | 126.020                                    | 6.200                             | 0.0                                        | 76.0                                       | 122.6                                      | 16.4           | 16.5           | 0.0942         |  |  |                  | 2.16 |  |                |
| 1.3125             | 0.9375     | 0.21                        | 5.3750                                     | 0.2500                            | 0.00                                       | 2.91                                       | 3.88                                       | 4.87           |                |                |  |  |                  | 4.75 |  |                |

## CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952338279 |
| Diam. intérieur | 60.325 mm     |
| Diam. extérieur | 130.175 mm    |
| Épaisseur       | 33.338 mm     |
| Conditionnement | 1             |

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

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