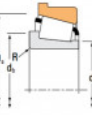


Rolamento cónico

45291-45220-B-TIMKEN - 45291-45220-B-TIMKEN

https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/45291-45220-b-timken

| TAPERED ROLLER BEARINGS                                                           |         |                            |                                                                                   |                             |                                          |                              |                                                                                    |                  |                               |  |
|-----------------------------------------------------------------------------------|---------|----------------------------|-----------------------------------------------------------------------------------|-----------------------------|------------------------------------------|------------------------------|------------------------------------------------------------------------------------|------------------|-------------------------------|--|
| TYPE TSF                                                                          |         |                            |                                                                                   |                             |                                          |                              |                                                                                    |                  |                               |  |
|  |         |                            |  |                             |                                          |                              |  |                  |                               |  |
| Bearing Dimensions                                                                |         |                            | Load Ratings                                                                      |                             |                                          |                              |                                                                                    |                  | Part Number                   |  |
| Bore #                                                                            | O.D. D  | Width T <sub>1</sub>       | Dynamic <sup>(1)</sup> C <sub>1</sub>                                             | Factors <sup>(1)</sup> e Y  | Dynamic <sup>(1)</sup> C <sub>2</sub>    | Factors <sup>(1)</sup> e Y   | Static C <sub>3</sub>                                                              | Inner            | Outer                         |  |
| mm                                                                                | mm      | mm                         | N                                                                                 |                             | N                                        |                              | N                                                                                  |                  |                               |  |
| 52 150                                                                            | 104.775 | 11.958                     | 133000                                                                            | 0.15                        | 30700                                    | 22000                        | 170000                                                                             | 45291            | 45220-B                       |  |
| 2.2500                                                                            | 4.1250  | 0.4688                     | 24000                                                                             |                             | 8800                                     | 5000                         | 42000                                                                              |                  |                               |  |
| Bearing Dimensions                                                                |         |                            |                                                                                   |                             |                                          |                              |                                                                                    |                  |                               |  |
| Width B                                                                           | Width C | Eff. Ctr. a <sup>(1)</sup> | Outer Ring Range O.D. D <sub>1</sub>                                              | Flange Width C <sub>2</sub> | Max Shaft Fillet Radius R <sup>(1)</sup> | Shoulder Dia. d <sub>2</sub> | Shoulder Dia. D <sub>1</sub>                                                       | Geometry Factors |                               |  |
| mm                                                                                | mm      | mm                         | mm                                                                                | mm                          | mm                                       | mm                           | mm                                                                                 | G <sub>1</sub>   | G <sub>2</sub> C <sub>3</sub> |  |
| 30.958                                                                            | 22.812  | -4.1                       | 110.221                                                                           | 5.508                       | 0.4                                      | 60.6                         | 70.6                                                                               | 93.5             | 10.5 0.0071                   |  |
| 1.2188                                                                            | 0.9015  | -0.16                      | 4.3358                                                                            | 0.2168                      | 0.015                                    | 2.38                         | 2.78                                                                               | 2.80             | 1.10                          |  |

CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952338026 |
| Diâmetro interior | 57.15 mm      |
| Diâmetro exterior | 104.775 mm    |
| Espessura         | 30.958 mm     |
| Embalagem         | 1             |

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