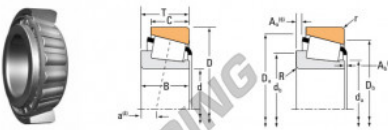


## Rolamento cónico 67985-67920-TIMKEN - 67985-67920-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/67985-67920-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |  |                         |                       |       | Part Number |  |
|--------------------|---------|---------|---------------------------------------|-------------------------|--|-------------------------|-----------------------|-------|-------------|--|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2e</sub> | Factor <sup>(2)</sup> K | Static C <sub>2</sub> | Inner | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                      |                         | N                     |       |             |  |
| 206.375            | 282.575 | 46.038  | 92000                                 | 0.51                    | 113000                                 | 1.18                    | 879000                | 67985 | 67920       |  |
| 8.1250             | 11.1250 | 1.8125  | 113000                                |                         | 20000                                  |                         | 103000                |       |             |  |

| Bearing Dimensions |         |                          |   |                                      |   |                                      |                               |                               |      | Geometry Factors |                |                | Bearing Weight |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|-------------------------------|------|------------------|----------------|----------------|----------------|
| Shaft              |         |                          |   |                                      | Housing   |                                      |                               |                               |      | Cage             | G <sub>1</sub> | G <sub>2</sub> |                |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(3)</sup> | mm   |                  |                |                | mm             |
| 46.038             | 36.512  | 16.0                     | 3.5                                     | 219.0                                | 3.3   | 275.0                                | 260.0                         | 4.4                           | 1.7  | 819.5            | 172.0          | 0.198          | 8.28           |
| 1.8125             | 1.4375  | 0.63                     | 0.14                                    | 8.62                                 | 0.13  | 10.63                                | 10.24                         | 0.17                          | 0.07 |                  |                |                | 18.28          |

### CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952327266 |
| Diâmetro interior | 206.375 mm    |
| Diâmetro exterior | 282.575 mm    |
| Espessura         | 46.038 mm     |
| Peso              | 8340 g        |
| Embalagem         | 1             |
| Padrão            | Nenhuma norma |

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