


## Rodamiento conico 36691-36620-TIMKEN - 36691-36620-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/36691-36620-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>3)</sup> C <sub>2</sub> | Factor <sup>3)</sup> K | Static C <sub>3</sub> | Inner | Outer       |  |
| mm                 | mm      | mm      | N                                    |                        | N                                    |                        | N                     |       |             |  |
| 146.050            | 193.825 | 28.575  | 196000                               | 0.37                   | 63000                                | 1.58                   | 394000                | 36691 | 36620       |  |
| 5.7500             | 7.6250  | 1.1285  | 44200                                | 1.63                   | 11400                                | 7.226                  | 88000                 |       |             |  |

| Bearing Dimensions |         |                         |   |                                      |   |                                      |                              |                              |                              | Geometry Factors             |                |                | Bearing Weight |      |
|--------------------|---------|-------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------|----------------|----------------|------|
| Shaft              |         |                         |   |                                      | Housing                                   |                                      |                              |                              |                              | Cage                         |                |                |                |      |
| Width B            | Width C | ER. Dr. α <sup>4)</sup> | Max Shaft Fillet Radius R <sup>5)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>6)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>7)</sup> | A <sub>2</sub> <sup>7)</sup> | A <sub>1</sub> <sup>8)</sup> | A <sub>2</sub> <sup>8)</sup> | G <sub>1</sub> | G <sub>2</sub> | C <sub>1</sub> |      |
| mm                 | mm      | mm                      | mm                                      | mm                                   | mm  | mm                                   | mm                           | mm                           | mm                           | mm                           |                |                | kg             |      |
| 28.575             | 23.800  | 4.8                     | 4.8                                     | 153.0                                | 162.8                                     | 1.5                                  | 188.8                        | 182.8                        | 1.2                          | 2.7                          | 366.1          | 152.5          | 0.1788         | 2.21 |
| 1.1285             | 0.9383  | 0.19                    | 0.19                                    | 6.02                                 | 6.38                                      | 0.06                                 | 7.40                         | 7.17                         | 0.04                         | 0.11                         |                |                | 4.87           |      |

### CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952282046 |
| Diámetro interior | 146.05 mm     |
| Diámetro interior | 5 3/4" inch   |
| Diámetro exterior | 193.68 mm     |
| Diámetro exterior | 7 5/8" inch   |
| Espesor           | 28.58 mm      |
| Espesor           | 1 1/8" inch   |
| Peso              | 2000 g        |
| Envasado          | 1             |

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