


## Rodamiento conico 97500-97900-TIMKEN - 97500-97900-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/97500-97900-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>2e</sub> | Factor <sup>(3)</sup> K | Static C <sub>2</sub> | Inner | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                      |                         | N                     |       |             |  |
| in                 | in      | in      | lb                                    |                         | lb                                     |                         | lb                    |       |             |  |
| 127.000            | 228.600 | 53.975  | 486000                                | 0.81                    | 116000                                 | 146000                  | 486000                | 97500 | 97900       |  |
| 5.0000             | 9.0000  | 2.1250  | 108000                                |                         | 28000                                  | 32700                   | 108000                |       |             |  |

| Bearing Dimensions |        |                          |      |       |       |         |       |       |      | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|--------|--------------------------|------|-------|-------|---------|-------|-------|------|------------------|----------------|----------------|----------------|-------|
| Width B            |        | ER. Dr. r <sup>(1)</sup> |      | Shaft |       | Housing |       | Cage  |      | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |       |
| mm                 | mm     | mm                       | mm   | mm    | mm    | mm      | mm    | mm    | mm   |                  |                |                |                |       |
| in                 | in     | in                       | in   | in    | in    | in      | in    | in    | in   |                  |                |                |                |       |
| 40.428             | 38.100 | 13.2                     | 3.5  | 144.0 | 151.6 | 3.3     | 219.0 | 197.0 | 8.2  | 4.8              | 227.1          | 44.6           | 0.1211         | 8.27  |
| 1.5920             | 1.5000 | 0.52                     | 0.14 | 5.65  | 5.94  | 0.13    | 8.38  | 7.76  | 0.32 | 0.19             |                |                |                | 18.22 |

### CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | TIMKEN        |
| Nº Ean13          | 3663952325125 |
| Diámetro interior | 127 mm        |
| Diámetro interior | 5" inch       |
| Diámetro exterior | 228.6 mm      |
| Diámetro exterior | 9" inch       |
| Espesor           | 53.975 mm     |
| Espesor           | 2 1/8" inch   |
| Peso              | 8300 g        |
| Envasado          | 1             |
| Estándar          | Ninguna norma |

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