

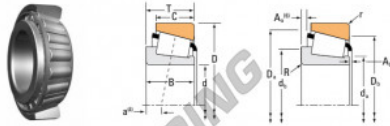
## Cuscinetti conico

### NP957630-NP980281-TIMKEN - NP957630-NP980281-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/np957630-np980281-timken>

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

**TYPE TS**



| Bearing Dimensions |          |         | Load Ratings                          |                         |                                       |                                      |                       |                         |          | Part Number |  |
|--------------------|----------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|-------------------------|----------|-------------|--|
| Bore d             | O.D. D   | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>0</sub> | Factor <sup>(2)</sup> K | Inner    | Outer       |  |
| mm                 | mm       | mm      | N                                     |                         | N                                     |                                      | N                     |                         |          |             |  |
| 946.150            | 1194.435 | 136.525 | 4230000                               | 0.37                    | 1640000                               | 0.36                                 | 1420000               | 1.57                    | NP957630 | NP980281    |  |
| 37.2500            | 47.0250  | 5.3750  | 1420000                               |                         | 368000                                |                                      | 3190000               |                         |          |             |  |

| Bearing Dimensions |         |                          |   |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |        |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|--------|
| Shaft              |         |                          |   |                                      | Housing                                  |                                      |                               |                               |                               | Cage             |                |                |                |        |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</sub> <sup>(1)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |        |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm                                       | mm                                   | mm                            | mm                            | mm                            | mm               | mm             | mm             | kg             |        |
| 132.985            | 110.189 | 58.9                     | 12.7                                    | 991.0                                | 1090.0                                   | 12.7                                 | 1107.5                        | 1135.1                        | 5.9                           | 8.3              | 20504.7        | 1717.8         | 0.2545         | 256.00 |
| 5.2750             | 4.3200  | 2.32                     | 0.50                                    | 39.62                                | 39.37                                    | 0.50                                 | 45.57                         | 44.89                         | 0.23                          | 0.37             |                |                |                | 794.85 |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952331638 |
| Diametro interno | 946.15 mm     |
| Diametro esterno | 1194.435 mm   |
| Spessore         | 136.525 mm    |
| Imballaggio      | 1             |

[contatto@123cuscinetti.it](mailto:contatto@123cuscinetti.it)

+33 3 59 36 04 90

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