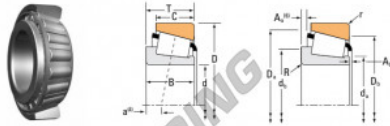


# Kegelrollenlager L281146-L281110-TIMKEN - L281146-L281110-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/l281146-l281110-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>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner   | Outer       |         |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |         |             |         |
| 660.235            | 812.800 | 95.250  | 2530000                               | 0.33                    | 657900                                | 2540000                              | 1.76                  | 5940000 | L281146     | L281110 |
| 25.994             | 32.000  | 3.750   | 170000                                |                         | 148000                                | 94700                                |                       | 1340000 |             |         |

| Bearing Dimensions |        |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |       | Bearing Weight |        |
|--------------------|--------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------|----------------|--------|
| Width B            |        | ER. Dr. e <sup>(1)</sup> | Shaft                                  |                                      | Housing                                  |                                      | Cage                          |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |       |                |        |
| mm                 | mm     | mm                       | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                | mm    | mm             | mm     |
| 95.250             | 73.825 | 27.8                     | 6.4                                    | 681.8                                | 653.8                                    | 6.4                                  | 789.8                         | 277.8                         | 8.9            | 4.5              | 11925.7        | 615.8 | 0.2888         | 99.84  |
| 3.7500             | 2.8750 | 1.10                     | 0.25                                   | 26.81                                | 27.28                                    | 0.25                                 | 31.04                         | 20.99                         | 0.35           | 0.18             |                |       |                | 225.12 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952331188 |
| Innendurchmesser | 660.235 mm    |
| Innendurchmesser | 25.994" inch  |
| Außendurchmesser | 812.8 mm      |
| Außendurchmesser | 32" inch      |
| Dicke            | 95.25 mm      |
| Dicke            | 3 3/4" inch   |
| Verpackung       | 1             |

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