

## Kegelrollenlager

### NP934748-NP920752-TIMKEN - NP934748-NP920752-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/np934748-np920752-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

| Bearing Dimensions |         |         |                           | Load Ratings           |         |                       |      |                        |        |                       |         |
|--------------------|---------|---------|---------------------------|------------------------|---------|-----------------------|------|------------------------|--------|-----------------------|---------|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width C | Dynamic <sup>(1)</sup> |         | Static <sup>(1)</sup> |      | Dynamic <sup>(1)</sup> |        | Factor <sup>(1)</sup> |         |
| mm                 | mm      | mm      | mm                        | C <sub>10</sub>        | N       | C <sub>0</sub>        | N    | C <sub>90</sub>        | N      | C <sub>50</sub>       | K       |
| 560.000            | 820.000 | 268.000 | 100.000                   | 325000                 | 1100000 | 0.48                  | 1.48 | 2.25                   | 781000 | 611000                | 1300000 |
| 22.9472            | 32.2625 | 10.5512 | 3.9403                    | 1100000                | 3600000 |                       |      |                        | 170000 | 137000                | 300000  |

  

| Part Number |          | Dimensions                              |                                      |   |                                      |                |                | Pin            |                | Geometry Factors |                |                  | Bearing Weight |
|-------------|----------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|------------------|----------------|------------------|----------------|
| Inner       | Outer    | Max. Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max. Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</sub> | K <sub>1</sub> | K <sub>2</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>1</sub>   | C <sub>2</sub> |                  |                |
| NP934748    | NP920752 | 16.8<br>0.35                            | 696.8<br>23.86                       | 3.5<br>0.14                               | 782.8<br>30.83                       | 28.38<br>1.13  | 17.37<br>0.68  | 8728.0         | 548.6          | 0.2882           |                | 412.68<br>503.79 |                |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952366715 |
| Innendurchmesser | 560 mm        |
| Außendurchmesser | 820 mm        |
| Dicke            | 268 mm        |
| Verpackung       | 1             |

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