

# Kegelrollenlager 436-432-B-TIMKEN - 436-432-B-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/436-432-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

| Bearing Dimensions |           |            |  | Load Ratings                |  |                             |                          |       |       | Part Number |  |
|--------------------|-----------|------------|--|-----------------------------|--|-----------------------------|--------------------------|-------|-------|-------------|--|
| Bore<br>d          | O.D.<br>D | Width<br>B | Dynamic <sup>(1)</sup><br>C <sub>1</sub> | Factors <sup>(2)</sup><br>e | Dynamic <sup>(1)</sup><br>C <sub>2</sub> | Factors <sup>(2)</sup><br>e | Static<br>C <sub>0</sub> | Inner | Outer |             |  |
| mm                 | mm        | mm         | N  |                             | N  |                             | N                        |       |       |             |  |
| 46.037             | 95.250    | 11.115     | 12700                                    | 0.25                        | 22000                                    | 0.25                        | 14000                    | 436   | 432-B |             |  |
| 1.8125             | 3.7500    | 0.4375     | 28300                                    |                             | 7400                                     |                             | 3200                     |       |       |             |  |

  

| Bearing Dimensions |            |                               |  | Shaft                             |  |  |  | Housing                                    |                | Geometry Factors |                |      | Bearing Weight |
|--------------------|------------|-------------------------------|--|-----------------------------------|--|--|--|--|----------------|------------------|----------------|------|----------------|
| Width<br>B         | Width<br>C | Eff. Ctr.<br>a <sup>(3)</sup> | Outer Ring<br>Range D <sub>1</sub><br>D <sub>2</sub> | Flange<br>Width<br>C <sub>1</sub> | Max Shaft<br>File Radius<br>R <sup>(4)</sup> | Backing<br>Shoulder Dia.<br>d <sub>1</sub> | Backing<br>Shoulder Dia.<br>d <sub>2</sub> | Backing<br>Shoulder Dia.<br>D <sub>1</sub> | D <sub>1</sub> | D <sub>2</sub>   | C <sub>3</sub> | kg   |                |
| mm                 | mm         | mm                            | mm   | mm                                | mm   | mm   | mm   | mm   | mm             | mm               | mm             | mm   |                |
| 20.986             | 22.225     | -4.1                          | 188.000  | 5.500                             | 3.3  | 52.0                                       | 59.0                                       | 87.0                                       | 42.9           | 11.3             | 0.0805         | 0.96 |                |
| 1.1772             | 0.8750     | -0.36                         | 3.9642   | 0.2188                            | 0.14   | 2.05                                       | 2.32                                       | 3.43                                       |                |                  |                | 2.09 |                |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952337289 |
| Innendurchmesser | 46.037 mm     |
| Außendurchmesser | 95.25 mm      |
| Dicke            | 29.9 mm       |
| Verpackung       | 1             |

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