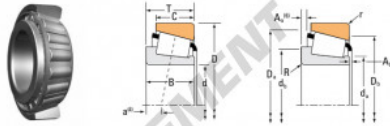


## Roulement conique 436-432X-TIMKEN - 436-432X-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/436-432x-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><br>C <sub>1</sub> | Factor <sup>(2)</sup><br>Y | Dynamic <sup>(3)</sup><br>C <sub>2</sub> | Factor <sup>(4)</sup><br>X | Static<br>C <sub>0</sub> | Inner | Outer       |     |      |
| mm                 | mm     | mm      | N  |                            | N  |                            | N                        |       |             |     |      |
| 46.037             | 95.250 | 31.753  | 12700                                    | 2.20                       | 2.11                                     | 3200                       | 1600                     | 2.05  | 14000       | 436 | 432X |
| 1.8125             | 3.7500 | 1.2501  | 2850                                     |                            |  | 740                        | 366                      |       | 3240        |     |      |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors              |                |                | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage                          |                |                |                |      |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(2)</sup> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> | A <sub>3</sub> <sup>(6)</sup> | A <sub>4</sub> <sup>(7)</sup> | G <sub>1</sub> | G <sub>2</sub> | C <sub>1</sub> | kg   |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                            | mm                            | mm                            | mm                            |                |                |                | lb   |
| 26.989             | 26.196  | -0.1                     | 3.5                                      | 52.8                                 | 58.8                                       | 3.3                                  | 87.0                          | 81.8                          | 1.8                           | 8.5                           | 42.5           | 11.3           | 0.9805         | 0.89 |
| 1.1772             | 1.0313  | -0.36                    | 0.14                                     | 2.05                                 | 2.32                                       | 0.13                                 | 3.43                          | 3.19                          | 0.06                          | 0.32                          |                |                |                | 2.18 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952315041 |
| Diam. intérieur | 46.037 mm     |
| Diam. extérieur | 95.25 mm      |
| Épaisseur       | 31.753 mm     |
| Conditionnement | 1             |

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