

## Roulement conique 37425-37626D-TIMKEN - 37425-37626D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/37425-37626d-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 C <sub>10</sub> | Factor <sup>1)</sup> Y <sub>1</sub> | Factor <sup>1)</sup> Y <sub>2</sub> | Dynamic C <sub>90</sub> | Factor <sup>1)</sup> C <sub>20</sub> | Factor <sup>1)</sup> C <sub>50</sub> | Factor <sup>1)</sup> K |  |
| mm                 | mm     | mm      | mm                        | N                       |                                     |                                     | N                       | N                                    | N                                    |                        |  |
| 107.95             | 158.75 | 53.978  | 29.680                    | 22600                   | 0.01                                | 1.11                                | 1.88                    | 25400                                | 36700                                | 0.96                   |  |
| 4.250              | 6.250  | 2.125   | 1.5625                    | 33400                   |                                     |                                     | 7900                    | 8250                                 | 13900                                |                        |  |

  

| 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> |                |
| mm          | mm     | mm                                      | mm                                   | mm  | mm                                   | mm             | mm             | mm               | mm             | mm             | kg             |
| 37425       | 37626D | 3.5                                     | 122.8                                | 0.8                                       | 192.8                                | -              | -              | 123.7            | 57.1           | 0.1443         | 3.21           |
|             |        | 0.14                                    | 4.80                                 | 0.03                                      | 5.98                                 | -              | -              |                  |                |                | 7.07           |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952359281 |
| Diam. intérieur | 107.95 mm     |
| Diam. intérieur | 4 1/4" inch   |
| Diam. extérieur | 158.75 mm     |
| Diam. extérieur | 6 1/4" inch   |
| Epaisseur       | 53.978 mm     |
| Epaisseur       | 2 1/8" inch   |
| Conditionnement | 1             |

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