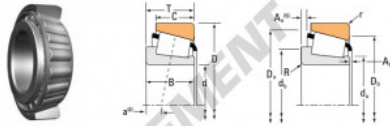


## Roulement conique 82562A-82950-TIMKEN - 82562A-82950-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/82562a-82950-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> | Static <sup>(1)</sup> C <sub>2</sub> | Dynamic <sup>(2)</sup> C <sub>3</sub> | Static <sup>(2)</sup> C <sub>4</sub> | Dynamic <sup>(3)</sup> C <sub>5</sub> | Static <sup>(3)</sup> C <sub>6</sub> | Inner       | Outer |
| mm                 | mm      | mm      | N                                     | N                                    | N                                     | N                                    | N                                     | N                                    |             |       |
| 142.875            | 241.300 | 57.150  | 519000                                | 118000                               | 134000                                | 191000                               | 30000                                 | 22700                                | E2962A      | E2962 |
| 5.5250             | 9.5000  | 2.2568  |                                       |                                      |                                       |                                      |                                       |                                      |             |       |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                |                |                |       |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|-------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub> | Bearing Weight |       |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</sub> <sup>(1)</sup> |                  |                |                |                |                |       |
| mm                 | mm      | mm                       | mm                                     | mm                                   | mm   | mm                                   | mm                            | mm                            | mm                            | mm               | mm             | mm             | mm             | mm             | kg    |
| 56.642             | 44.490  | -3.6                     | 0.8                                    | 157.0                                | 172.0                                      | 3.3                                  | 226.0                         | 215.0                         | 5.7                           | 2.2              | 461.5          | 81.1           | 0.1405         | 10.08          | 22.21 |
| 2.2300             | 1.7500  | -0.14                    | 0.31                                   | 6.18                                 | 6.77                                       | 0.13                                 | 8.90                          | 8.46                          | 0.22                          | 0.09             |                |                |                |                |       |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952325729 |
| Diam. intérieur | 142.875 mm    |
| Diam. extérieur | 241.3 mm      |
| Épaisseur       | 57.15 mm      |
| Conditionnement | 1             |

[contact@123roulement.ca](mailto:contact@123roulement.ca)

+33 359 360 490

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE