


## Tapered roller bearing 71425-71750-TIMKEN - 71425-71750-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/71425-71750-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> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner | Outer       |       |       |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |       |             |       |       |
| 107.950            | 196.500 | 47.625  | 304000                                | 0.42                    | 1.44                                  | 94000                                | 67900                 | 1.42  | 543000      | 71425 | 71750 |
| 4.2500             | 7.3000  | 1.8750  | 81700                                 |                         | 21200                                 | 15100                                | 123000                |       |             |       |       |

| Bearing Dimensions |        |                          |      |       |       |         |       |       |      | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|--------|--------------------------|------|-------|-------|---------|-------|-------|------|------------------|----------------|----------------|----------------|-------|
| Width B            |        | ER. Dr. a <sup>(1)</sup> |      | Shaft |       | Housing |       | Cage  |      | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |       |
| mm                 | mm     | mm                       | mm   | mm    | mm    | mm      | mm    | mm    | mm   |                  |                |                | kg             |       |
| 48.212             | 34.925 | -4.6                     | 3.6  | 120.0 | 126.0 | 3.3     | 181.0 | 171.0 | 0.3  | 1.5              | 269.2          | 46.5           | 0.1166         | 5.98  |
| 1.9375             | 1.3750 | -0.26                    | 0.14 | 4.72  | 4.96  | 0.13    | 7.13  | 6.72  | 0.21 | 0.06             |                |                |                | 12.32 |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | TIMKEN        |
| N° Ean13         | 3663952291000 |
| Inside diameter  | 107.95 mm     |
| Outside diameter | 212.73 mm     |
| Thickness        | 66.68 mm      |
| Weight           | 5580 g        |
| Packaging        | 1             |

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