

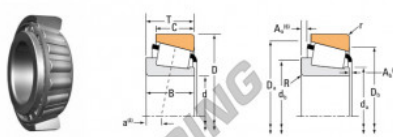
## Cuscinetti conico

### EE420801-421437-TIMKEN - EE420801-421437-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/ee420801-421437-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>(3)</sup> C <sub>10</sub> | Factor <sup>(3)</sup> C <sub>10e</sub> | Static C <sub>0</sub> | Inner    | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                      | N                                      | N                     |          |             |  |
| 203.200            | 365.049 | 92.075  | 1170000                               | 3.40                    | 303000                                 | 298000                                 | 1.45                  | EE420801 | 421437      |  |
| 8.0000             | 14.3720 | 3.6250  | 205000                                |                         | 68100                                  | 46800                                  |                       | 420000   |             |  |

| Bearing Dimensions |        |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |       | Bearing Weight |       |
|--------------------|--------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------|----------------|-------|
| Width              |        | ER. Dr. α <sup>(1)</sup> | Shaft                                  |                                      | Housing                                  |                                      | Cage                          |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>1</sub> |       |                |       |
| B                  | C      |                          | 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> | A <sub>1</sub> <sup>(2)</sup> | A <sub>2</sub> <sup>(2)</sup> |                |                  |                |       |                |       |
| mm                 | mm     | mm                       | mm                                     | mm                                   | mm                                       | mm                                   | mm                            | mm                            | mm             | mm               | mm             | mm    | kg             |       |
| 88.887             | 63.500 | -15.5                    | 3.3                                    | 227.1                                | 226.1                                    | 3.3                                  | 324.4                         | 320.0                         | 16.1           | 3.5              | 1190.5         | 128.2 | 0.1400         | 37.02 |
| 3.4989             | 2.5000 | -0.61                    | 0.13                                   | 8.94                                 | 8.98                                     | 0.13                                 | 12.18                         | 12.95                         | 0.75           | 0.10             |                |       |                | 81.82 |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952327181 |
| Diametro interno | 203.2 mm      |
| Diametro esterno | 365.049 mm    |
| Spessore         | 92.075 mm     |
| Imballaggio      | 1             |

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