

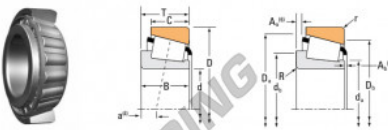
## Cuscinetti conico

# HM218238-HM218210-TIMKEN - HM218238-HM218210-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/hm218238-hm218210-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> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(3)</sup> K | Static C <sub>0</sub> | Inner    | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |          |             |  |
| 79.375             | 146.975 | 40.000  | 32500                                 | 0.33                    | 84200                                 | 1.76                    | 398000                | HM218238 | HM218210    |  |
| 3.1486             | 5.7864  | 1.5748  | 73000                                 |                         | 18900                                 |                         | 87000                 |          |             |  |

| 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>3</sub> |      |                |      |
| B                  | C      |                          | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>s</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             | kg   |                |      |
| 40.000             | 32.500 | -8.6                     | 7.6                                    | 91.6                                 | 106.6                                    | 3.5                                  | 141.8                         | 133.0                         | 1.4            | 3.8              | 168.2          | 34.7 | 0.9021         | 2.84 |
| 1.5748             | 1.2795 | -0.34                    | 0.29                                   | 3.58                                 | 4.29                                     | 0.14                                 | 5.55                          | 5.24                          | 0.05           | 0.12             |                |      |                | 6.50 |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952322063 |
| Diametro interno | 79.375 mm     |
| Diametro esterno | 146.975 mm    |
| Spessore         | 40 mm         |
| Imballaggio      | -             |

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