

## Kegelrollenlager

### HM231132-HM231115-B-TIMKEN - HM231132-HM231115-B-TIMKEN

https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm231132-hm231115-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

| Bearing Dimensions |          |             |  | Load Ratings                 |                            |                              |                            |              |          | Part Number |  |
|--------------------|----------|-------------|--|------------------------------|----------------------------|------------------------------|----------------------------|--------------|----------|-------------|--|
| Bore $\phi$        | O.D. $D$ | Width $T_1$ |  | Dynamic <sup>(1)</sup> $C_1$ | Factors <sup>(2)</sup> $e$ | Dynamic <sup>(1)</sup> $C_2$ | Factors <sup>(2)</sup> $e$ | Static $C_3$ | Inner    | Outer       |  |
| mm                 | mm       | mm          |  | N                            |                            | N                            |                            | N            |          |             |  |
| 139.700            | 241.300  | 22.225      |  | 91700                        | 0.12                       | 110000                       | 0.12                       | 102000       | HM231132 | HM231115-B  |  |
| 5.5000             | 9.5000   | 0.8750      |  | 134000                       |                            | 34000                        |                            | 10000        |          |             |  |

  

| Bearing Dimensions |           |                     |                             | Shaft              |                               |                             | Housing                     |                             | Geometry Factors |       |        | Bearing Weight |
|--------------------|-----------|---------------------|-----------------------------|--------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------|-------|--------|----------------|
| Width $B$          | Width $C$ | Eff. Ctr. $a^{(3)}$ | Outer Ring Range D.L. $D_1$ | Flange Width $C_1$ | Max Shaft Fillet Radius $R_f$ | Sealing Shoulder Dia. $d_1$ | Sealing Shoulder Dia. $d_2$ | Sealing Shoulder Dia. $d_3$ | $G_1$            | $G_2$ | $C_0$  | kg             |
| mm                 | mm        | mm                  | mm                          | mm                 | mm                            | mm                          | mm                          | mm                          |                  |       |        | mm             |
| 56.642             | 44.400    | -11.4               | 208.720                     | 8.525              | 3.3                           | 186.0                       | 186.0                       | 226.0                       | 53.0             | 95.0  | 0.1307 | 18.23          |
| 2.250              | 1.7500    | -0.45               | 8.8715                      | 0.3750             | 0.14                          | 6.14                        | 6.30                        | 8.82                        |                  |       |        | 23.85          |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952340043 |
| Innendurchmesser | 139.7 mm      |
| Außendurchmesser | 241.3 mm      |
| Dicke            | 56.642 mm     |
| Verpackung       | 1             |

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