



BEARING CORP.



22313EMW33W800C4 Bearing 2D drawings and 3D CAD models

TIMKEN 22313EMW33W800C4 Bearing

Bearing No. 22313EMW33W800C4

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|---|------------------|
| Category | Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171510 |
| Weight | 3.473 |
| EAN | 0087796026308 |
| Product Group | B04311 |
| Design Unit | METRIC |
| Bearing Weight | 3.60 Kg |
| Cage Type | EM |
| UPC Code | 087796026308 |
| Cage Material | Brass |
| Superseded Part | 22313YMW33W800C4 |
| d - Bore | 65 mm |
| D - Outer Diameter | 139.993 mm |
| B - Inner Ring Width | 48 mm |
| B - Outer Ring Width | 48.000 mm |
| R - Inner Ring To Clear Radius ¹ | 2.0 mm |
| r - Outer Ring To Clear Radius ² | 2.0 mm |
| da - Inner Ring Backing Diameter | 84.000 mm |
| Da - Outer Ring Backing Diameter | 127.000 mm |
| C0 - Static Radial Rating | 346000 N |
| | |



BEARING CORP.

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|---|----------|
| C1(2) - Dynamic Radial Rating (Two-Rows) | 344000 N |
| e - ISO Factor ³ | 0.33 |
| Y0 - ISO Factor ⁴ | 2.05 |
| Y1 - ISO Factor ⁵ | 3.05 |
| Y2 - ISO Factor ⁶ | 2 |
| Reference Thermal Speed Rating (Grease) | 3900 |
| Reference Thermal Speed Rating (Oil) ⁷ | 4600 |
| Cg - Geometry Factor ⁸ | 0.0558 |