



3MMC313WI Bearing 2D drawings and 3D CAD models

3MMC313WI TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 3MMC313WI

| | |
|---|--------------------------------------|
| d | 65 mm |
| D | 140 mm |
| Bearing Width | 33 mm |
| Contact Angle | 25 ° |
| do - Ball Diameter | 23.81250 mm |
| C0 - Static Radial Rating | 68900 N |
| Ce - Dynamic Radial Rating ¹ | 119700 N |
| Limiting Speed (Grease) | 11400 rpm |
| Limiting Speed (Oil) | 22800 rpm |
| Ball Type | Ceramic |
| Cage Type | CR - Phenolic Outer Land Riding Cage |
| Bearing Weight | 2.101 Kg |
| Design Units | METRIC |
| Precision Class | ISO P4S (ABEC 7/9) |
| R - Inner Ring To Clear Radius ² | 2.0 mm |
| r - Outer Ring To Clear Radius ³ | 2.0 mm |
| da - Inner Ring Backing Diameter | 79.800 mm |
| Da - Outer Ring Backing Diameter | 126.800 mm |