



JOP BEARING MFG. CORP.



2MV219WI Bearing 2D drawings and 3D CAD models

2MV219WI TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 2MV219WI

| | |
|---|--------------------------------------|
| d | 95 mm |
| D | 170 mm |
| Bearing Width | 32 mm |
| Contact Angle | 15 ° |
| do - Ball Diameter | 23.81250 mm |
| C0 - Static Radial Rating | 112000 N |
| Ce - Dynamic Radial Rating ¹ | 147100 N |
| Limiting Speed (Grease) | 8400 rpm |
| Limiting Speed (Oil) | 16800 rpm |
| Ball Type | STEEL |
| Cage Type | CR - Phenolic Outer Land Riding Cage |
| Bearing Weight | 2.669 Kg |
| Design Units | METRIC |
| R - Inner Ring To Clear Radius ² | 2.1 mm |
| r - Outer Ring To Clear Radius ³ | 2.1 mm |
| da - Inner Ring Backing Diameter | 108.600 mm |
| Da - Outer Ring Backing Diameter | 157.100 mm |