



JOP BEARING MFG. CORP.



3MMVC9303HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 3MMVC9303HX

d	17 mm
D	30 mm
Bearing Width	7.000 mm
Contact Angle	25 °
do - Ball Diameter	3.571900 mm
C0 - Static Radial Rating	890 N
Ce - Dynamic Radial Rating ¹	2091 N
Limiting Speed (Grease)	65280 rpm
Limiting Speed (Oil)	130560 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.020 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	0.3 mm
r - Outer Ring To Clear Radius ³	0.3 mm
da - Inner Ring Backing Diameter	20.0 mm
Da - Outer Ring Backing Diameter	27.500 mm

3MMVC9303HX Bearing 2D drawings and 3D CAD models