



JOP BEARING MFG. CORP.



3MMC9130WI Bearing 2D drawings and 3D CAD models

3MMC9130WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 3MMC9130WI

d	150 mm
D	225 mm
Bearing Width	35 mm
Contact Angle	25 °
do - Ball Diameter	22.225 mm
C0 - Static Radial Rating	142000 N
Ce - Dynamic Radial Rating ¹	157900 N
Limiting Speed (Grease)	6000 rpm
Limiting Speed (Oil)	12000 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	4.2 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	3MMC9130WICRDUH
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	165.200 mm
Da - Outer Ring Backing Diameter	210.700 mm