



JOP BEARING MFG. CORP.



3MM9113WI Bearing 2D drawings and 3D CAD models

3MM9113WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 3MM9113WI

d	65 mm
D	100 mm
Bearing Width	18 mm
Contact Angle	25 °
do - Ball Diameter	10.318750 mm
C0 - Static Radial Rating	31000 N
Ce - Dynamic Radial Rating ¹	37700 N
Limiting Speed (Grease)	11400 rpm
Limiting Speed (Oil)	22800 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.435 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	3MM9113WICRDUH
R - Inner Ring To Clear Radius ²	1.0 mm
r - Outer Ring To Clear Radius ³	1.0 mm
da - Inner Ring Backing Diameter	72.100 mm
Da - Outer Ring Backing Diameter	93.200 mm