



JOP BEARING MFG. CORP.



2MM9136WI Bearing 2D drawings and 3D CAD models

2MM9136WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 2MM9136WI

d	180 mm
D	280 mm
Bearing Width	46 mm
Contact Angle	15 °
do - Ball Diameter	30.16250 mm
C0 - Static Radial Rating	276200 N
Ce - Dynamic Radial Rating ¹	258400 N
Limiting Speed (Grease)	4600 rpm
Limiting Speed (Oil)	9200 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	9.250 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MM9136WICRDUH
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	199.800 mm
Da - Outer Ring Backing Diameter	261.000 mm