



3MMC9308WI Bearing 2D drawings and 3D CAD models

3MMC9308WI TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 3MMC9308WI

d	40 mm
D	62 mm
Bearing Width	12 mm
Contact Angle	25 °
do - Ball Diameter	6.350 mm
C0 - Static Radial Rating	9890 N
Ce - Dynamic Radial Rating ¹	15100 N
Limiting Speed (Grease)	24250 rpm
Limiting Speed (Oil)	48500 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.11 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	3MMC9308WICRDUH
R - Inner Ring To Clear Radius ²	0.6 mm
r - Outer Ring To Clear Radius ³	0.6 mm
da - Inner Ring Backing Diameter	44.600 mm
Da - Outer Ring Backing Diameter	57.900 mm