



2MMC9311WI Bearing 2D drawings and 3D CAD models

2MMC9311WI TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 2MMC9311WI

d	55 mm
D	80 mm
Bearing Width	13 mm
Contact Angle	15 °
do - Ball Diameter	7.143750 mm
C0 - Static Radial Rating	16400 N
Ce - Dynamic Radial Rating ¹	21800 N
Limiting Speed (Grease)	19920 rpm
Limiting Speed (Oil)	39840 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.19 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MMC9311WICRDUH
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	60.400 mm
Da - Outer Ring Backing Diameter	75.200 mm