



3MM9132WI Bearing 2D drawings and 3D CAD models

### 3MM9132WI TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 3MM9132WI

d	160 mm
D	240 mm
Bearing Width	38 mm
Contact Angle	25 °
do - Ball Diameter	23.81250 mm
C0 - Static Radial Rating	182800 N
Ce - Dynamic Radial Rating <sup>1</sup>	179300 N
Limiting Speed (Grease)	4700 rpm
Limiting Speed (Oil)	9400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	5.188 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	3MM9132WICRDUH
R - Inner Ring To Clear Radius <sup>2</sup>	2.0 mm
r - Outer Ring To Clear Radius <sup>3</sup>	2.0 mm
da - Inner Ring Backing Diameter	176.200 mm
Da - Outer Ring Backing Diameter	224.700 mm