



2MM9306WI Bearing 2D drawings and 3D CAD models

2MM9306WI TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 2MM9306WI

d	30 mm
D	47 mm
Bearing Width	9 mm
Contact Angle	15 °
do - Ball Diameter	4.762500 mm
C0 - Static Radial Rating	6610 N
Ce - Dynamic Radial Rating ¹	9540 N
Limiting Speed (Grease)	29700 rpm
Limiting Speed (Oil)	59400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.05 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MM9306WICRDUH
R - Inner Ring To Clear Radius ²	0.3 mm
r - Outer Ring To Clear Radius ³	0.3 mm
da - Inner Ring Backing Diameter	33.900 mm
Da - Outer Ring Backing Diameter	43.700 mm