

# Timken 90RIN396 cylindrical roller bearings

Offer High 100 Bore Diameter (mm) Quality Brand Timken 90RIN396 cylindrical roller bearings .Contact Us Online to Get Best Quote.

Bore Diameter (mm)	100
Outer Diameter (mm)	105
Bearing Type	straight
Shaft Dia., Nominal (d)	100.0000
Shaft Size (ds) – 100 +0 / -0.054	100 +0 / 0.054
Housing Bore Dia. (Dh) – 105 +0.035 / -0	105 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	105.000
Bearing Outside Diameter Tolerance (Do tol.)	105.120 / 105.070
Bearing Bore after Mounting (di)	100.265 / 100.100
Average Clearance (Cd)	0.2110
Wall Thickness (S3)	2.418
Bearing Length, Nominal (B)	80.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.800
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.800
Lube Hole Dia. (dl)	9.500
Material	Carbon steel shell with POM plastic liner