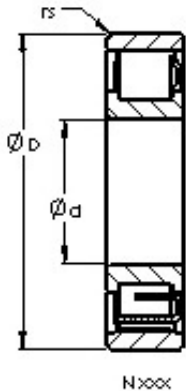




# Toyana Bearing Manufacturing of Canada



## AST N319 cylindrical roller bearings

Bearing No. N319

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
Bearing Type	N
Bore Dia (d)	95.0000
Outer Dia (D)	200.0000
Width (B)	45.0000
Radius (min) (rs)	3.000
Dynamic Load Rating (Cr)	255,000
Static Load Rating (Cor)	284,000
Max Speed (Grease) (X1000 RPM)	3
Max Speed (Oil) (X1000 RPM)	4
Max. Shaft Shoulder Dia. Inner (Li)	121.5
Min. Housing Shoulder Dia., Outer (Lo)	173.5
Weight (g)	6,470.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

N319 Bearing 2D drawings and 3D CAD models