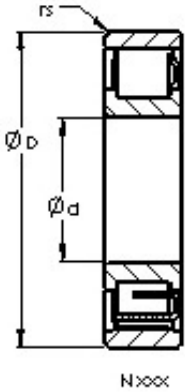




# NTN Bearing Manufacturing



## AST N311 cylindrical roller bearings

Bearing No. N311

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
Bearing Type	N
Bore Dia (d)	55.0000
Outer Dia (D)	120.0000
Width (B)	29.0000
Radius (min) (rs)	2.000
Dynamic Load Rating (Cr)	109,000
Static Load Rating (Cor)	109,000
Max Speed (Grease) (X1000 RPM)	5
Max Speed (Oil) (X1000 RPM)	6
Max. Shaft Shoulder Dia. Inner (Li)	70.5
Min. Housing Shoulder Dia., Outer (Lo)	104.5
Weight (g)	1,536.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

N311 Bearing 2D drawings and 3D CAD models