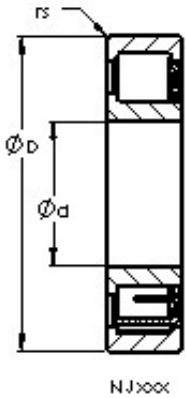




NTN Bearing Manufacturing



AST NJ311 EMA cylindrical roller bearings

Bearing No. NJ311 EMA

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
Bearing Type	NJ
Bore Dia (d)	55.0000
Outer Dia (D)	120.0000
Width (B)	29.0000
Radius (min) (rs)	2.000
Dynamic Load Rating (Cr)	134,000
Static Load Rating (Cor)	138,000
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)	106.5
Weight (g)	1,845.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

NJ311 EMA Bearing 2D drawings and 3D CAD models