



AST NJ310 EM cylindrical roller bearings

Bearing No. NJ310 EM

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
Bearing Type	NJ
Bore Dia (d)	50.0000
Outer Dia (D)	110.0000
Width (B)	27.0000
Radius (min) (rs)	2.000
Dynamic Load Rating (Cr)	110,000
Static Load Rating (Cor)	112,000
Max Speed (Grease) (X1000 RPM)	6
Max Speed (Oil) (X1000 RPM)	7
Max. Shaft Shoulder Dia. Inner (Li)	65.0
Min. Housing Shoulder Dia., Outer (Lo)	97.0
Weight (g)	1,272.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

NJ310 EM Bearing 2D drawings and 3D CAD models