



AST NJ420 M Cylindrical roller bearing

Bearing No. NJ420 M

Size	100x250x58 mm
Bore Diameter	100 mm
Outer Diameter	250 mm
Width	58 mm
Bearing Type	NJ
Bore Dia (d)	100.0000
Outer Dia (D)	250.0000
Width (B)	58.0000
Radius (min) (rs)	4.000
Dynamic Load Rating (Cr)	440,000
Static Load Rating (Cor)	488,000
Max Speed (Grease) (X1000 RPM)	2
Max Speed (Oil) (X1000 RPM)	3
Max. Shaft Shoulder Dia. Inner (Li)	139.0
Min. Housing Shoulder Dia., Outer (Lo)	211.0
Weight (g)	16,330.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

NJ420 M Bearing 2D drawings and 3D CAD models