



Bearing No. NJ420 M

Material	52100 Chrome steel, or equivalent
Size (mm)	100x250x58
Precision	RBEC 1
Width (B)	58.0000
Weight (g)	16,330.00
Width (mm)	58
Bearing Type	NJ
Bore Dia (d)	100.0000
Outer Dia (D)	250.0000
Bearing number	NJ420 M
Radius (min) (rs)	4.000
Bore Diameter (mm)	100
Standard Clearance	C0
Outer Diameter (mm)	250
Static Load Rating (Cor)	488,000
Dynamic Load Rating (Cr)	440,000
Max Speed (Oil) (X1000 RPM)	3
Max Speed (Grease) (X1000 RPM)	2
Max. Shaft Shoulder Dia. Inner (Li)	139.0
Min. Housing Shoulder Dia., Outer (Lo)	211.0