



Bearing No. NJ220 EM

Material	52100 Chrome steel, or equivalent
Size (mm)	100x180x34
Precision	RBEC 1
Width (B)	34.0000
Weight (g)	3,810.00
Width (mm)	34
Bearing Type	NJ
Bore Dia (d)	100.0000
Outer Dia (D)	180.0000
Bearing number	NJ220 EM
Radius (min) (rs)	2.100
Bore Diameter (mm)	100
Standard Clearance	C0
Outer Diameter (mm)	180
Static Load Rating (Cor)	306,000
Dynamic Load Rating (Cr)	249,000
Max Speed (Oil) (X1000 RPM)	4
Max Speed (Grease) (X1000 RPM)	3
Max. Shaft Shoulder Dia. Inner (Li)	119.0
Min. Housing Shoulder Dia., Outer (Lo)	163.0