



**Bearing No. NJ220 E**

Material	52100 Chrome steel, or equivalent
Size (mm)	100x180x34
Precision	RBEC 1
Width (B)	34.0000
Weight (g)	3,550.00
Width (mm)	34
Bearing Type	NJ
Bore Dia (d)	100.0000
Outer Dia (D)	180.0000
Bearing number	NJ220 E
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