



Bearing No. NJ2307 E

Material	52100 Chrome steel, or equivalent
Size (mm)	35x80x31
Precision	RBEC 1
Width (B)	31.0000
Weight (g)	759.00
Width (mm)	31
Bearing Type	NJ
Bore Dia (d)	35.0000
Outer Dia (D)	80.0000
Bearing number	NJ2307 E
Radius (min) (rs)	1.500
Bore Diameter (mm)	35
Standard Clearance	C0
Outer Diameter (mm)	80
Static Load Rating (Cor)	97,600
Dynamic Load Rating (Cr)	91,000
Max Speed (Oil) (X1000 RPM)	9
Max Speed (Grease) (X1000 RPM)	8
Max. Shaft Shoulder Dia. Inner (Li)	46.2
Min. Housing Shoulder Dia., Outer (Lo)	68.2