



**Bearing No. 5316**

Material	52100 Chrome steel, or equivalent
Size (mm)	80x170x68.263
Precision	A1
Width (B)	68.2630
Weight (g)	5,550.00
Width (mm)	68,263
Bearing Type	open
Bore Dia (d)	80.0000
Outer Dia (D)	170.0000
Bearing number	5316
Radius (min) (rs)	2.100
Bore Diameter (mm)	80
Standard Clearance	C0
Outer Diameter (mm)	170
Static Load Rating (Cor)	156,000
Dynamic Load Rating (Cr)	182,000
Max Speed (Oil) (X1000 RPM)	3
Max Speed (Grease) (X1000 RPM)	2
Max. Shaft Shoulder Dia. Inner (Li)	92.0
Min. Housing Shoulder Dia., Outer (Lo)	159.0