



Bearing No. 6314

Ball Qty	8
Material	52100 Chrome steel (or equivalent)
Size (mm)	70x150x35
Precision	A1
Width (B)	35.0000
Weight (g)	2,530.00
Width (mm)	35
Bearing Type	Open
Bore Dia (d)	70.0000
Outer Dia (D)	150.0000
Ball Dia (Dw)	25.4000
Bearing number	6314
Radius (min) (rs)	2.100
Bore Diameter (mm)	70
Standard Clearance	C0
Outer Diameter (mm)	150
Dynamic Load Rating (Cr)	104,000
Static Load Rating (Cor)	68,200
Max Speed (Oil) (X1000 RPM)	5
Max Speed (Grease) (X1000 RPM)	5
Max. Shaft Shoulder Dia. Inner (Li)	92.0
Min. Housing Shoulder Dia., Outer (Lo)	139.0