



### Bearing No. 6308

Ball Qty	8
Material	52100 Chrome Steel or equivalent
Size (mm)	40x90x23
Precision	A1
Width (B)	23.0000
Weight (g)	620.00
Width (mm)	23
Bearing Type	Open
Bore Dia (d)	40.0000
Outer Dia (D)	90.0000
Ball Dia (Dw)	15.0810
Bearing number	6308
Radius (min) (rs)	1.500
Bore Diameter (mm)	40
Standard Clearance	C0
Outer Diameter (mm)	90
Dynamic Load Rating (Cr)	40,700
Static Load Rating (Cor)	24,000
Max Speed (Oil) (X1000 RPM)	9
Max Speed (Grease) (X1000 RPM)	8
Max. Shaft Shoulder Dia. Inner (Li)	48.0
Min. Housing Shoulder Dia., Outer (Lo)	82.0