



### Bearing No. 6312

Ball Qty	8
Material	52100 Chrome steel (or equivalent)
Size (mm)	60x130x31
Precision	A1
Width (B)	31.0000
Weight (g)	1,699.00
Width (mm)	31
Bearing Type	Open
Bore Dia (d)	60.0000
Outer Dia (D)	130.0000
Ball Dia (Dw)	22.2250
Bearing number	6312
Radius (min) (rs)	2.100
Bore Diameter (mm)	60
Standard Clearance	C0
Outer Diameter (mm)	130
Dynamic Load Rating (Cr)	81,900
Static Load Rating (Cor)	52,200
Max Speed (Oil) (X1000 RPM)	6
Max Speed (Grease) (X1000 RPM)	5
Max. Shaft Shoulder Dia. Inner (Li)	79.0
Min. Housing Shoulder Dia., Outer (Lo)	119.0