



Bearing No. 6303

Ball Qty	7
Material	52100 Chrome Steel or equivalent
Size (mm)	17x47x14
Precision	A1
Width (B)	14.0000
Weight (g)	115.00
Width (mm)	14
Bearing Type	Open
Bore Dia (d)	17.0000
Outer Dia (D)	47.0000
Ball Dia (Dw)	8.7310
Bearing number	6303
Radius (min) (rs)	1.000
Bore Diameter (mm)	17
Standard Clearance	C0
Outer Diameter (mm)	47
Dynamic Load Rating (Cr)	13,600
Static Load Rating (Cor)	6,650
Max Speed (Oil) (X1000 RPM)	18
Max Speed (Grease) (X1000 RPM)	15
Max. Shaft Shoulder Dia. Inner (Li)	27.5
Min. Housing Shoulder Dia., Outer (Lo)	38.9