



### Bearing No. 6209ZZ

Material	52100 Chrome steel (or equivalent)
Ball Qty	9
Precision	A1
Width (B)	19.0000
Size (mm)	45x85x19
Weight (g)	407.00
Width (mm)	19
Bearing Type	Shielded
Bore Dia (d)	45.0000
Outer Dia (D)	85.0000
Ball Dia (Dw)	12.7000
Bearing number	6209ZZ
Radius (min) (rs)	1.100
Bore Diameter (mm)	45
Standard Clearance	C0
Outer Diameter (mm)	85
Static Load Rating (Cor)	20,300
Dynamic Load Rating (Cr)	32,700
Max Speed (Grease) (X1000 RPM)	8
Max. Shaft Shoulder Dia. Inner (Ui)	56.6
Min. Housing Shoulder Dia., Outer (Uo)	74.480