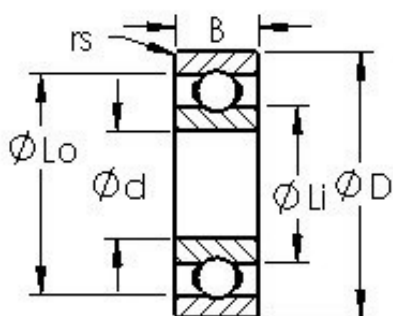




Bearing No. R8

Material	52100 Chrome steel (or equivalent)
Ball Qty	8
Precision	A1
Width (B)	0.2500
Width (mm)	6,35
Weight (g)	11.60
Bearing Type	Open
Bore Dia (d)	0.5000
Outer Dia (D)	1.1250
Ball Dia (Dw)	0.1875
Bearing number	R8
Radius (min) (rs)	0.016
Bore Diameter (mm)	12,7
Standard Clearance	C0
Outer Diameter (mm)	28,575
Dynamic Load Rating (Cr)	1,149
Static Load Rating (Cor)	511
Max Speed (Oil) (X1000 RPM)	32
Max Speed (Grease) (X1000 RPM)	27
Max. Shaft Shoulder Dia. Inner (Li)	0.7
Min. Housing Shoulder Dia., Outer (Lo)	0.9