



AST 6211-2RS Deep groove ball bearing

Bearing No. 6211-2RS

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
Bearing Type	Sealed
Bore Dia (d)	55.0000
Outer Dia (D)	100.0000
Width (B)	21.0000
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	43,400
Static Load Rating (Cor)	29,400
Max Speed (Grease) (X1000 RPM)	6
Max Speed (Oil) (X1000 RPM)	8
Max. Shaft Shoulder Dia. Inner (Ui)	66.5
Min. Housing Shoulder Dia., Outer (Uo)	92.000
Ball Qty	10
Ball Dia (Dw)	14.2880
Weight (g)	599.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6211-2RS Bearing 2D drawings and 3D CAD models