



AST 6210 deep groove ball bearings

Bearing No. 6210

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
Bearing Type	Open
Bore Dia (d)	50.0000
Outer Dia (D)	90.0000
Width (B)	20.0000
Radius (min) (rs)	1.100
Dynamic Load Rating (Cr)	35,100
Static Load Rating (Cor)	23,300
Max Speed (Grease) (X1000 RPM)	7
Max Speed (Oil) (X1000 RPM)	9
Max. Shaft Shoulder Dia. Inner (Li)	63.5
Min. Housing Shoulder Dia., Outer (Lo)	78.7
Ball Qty	10
Ball Dia (Dw)	12.7000
Weight (g)	463.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6210 Bearing 2D drawings and 3D CAD models