



# OF Bearing Industrial Co.,Ltd.



## AST 6212 deep groove ball bearings

Bearing No. 6212

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
Bearing Type	Open
Bore Dia (d)	60.0000
Outer Dia (D)	110.0000
Width (B)	22.0000
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	52,400
Static Load Rating (Cor)	36,200
Max Speed (Grease) (X1000 RPM)	6
Max Speed (Oil) (X1000 RPM)	7
Max. Shaft Shoulder Dia. Inner (Li)	74.5
Min. Housing Shoulder Dia., Outer (Lo)	102.0
Ball Qty	10
Ball Dia (Dw)	15.8750
Weight (g)	762.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6212 Bearing 2D drawings and 3D CAD models