



## BEARING FORGE OF AMERICA CORP.



### AST 6008 deep groove ball bearings

Bearing No. 6008

Size	40x68x15 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	15 mm
Bearing Type	Open
Bore Dia (d)	40.0000
Outer Dia (D)	68.0000
Width (B)	15.0000
Radius (min) (rs)	1.000
Dynamic Load Rating (Cr)	16,700
Static Load Rating (Cor)	11,500
Max Speed (Grease) (X00 RPM)	10
Max Speed (Oil) (X1000 RPM)	12
Max. Shaft Shoulder Dia. Inner (Li)	49.2
Min. Housing Shoulder Dia., Outer (Lo)	59.5
Ball Qty	12
Ball Dia (Dw)	7.9380
Weight (g)	192.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6008 Bearing 2D drawings and 3D CAD models