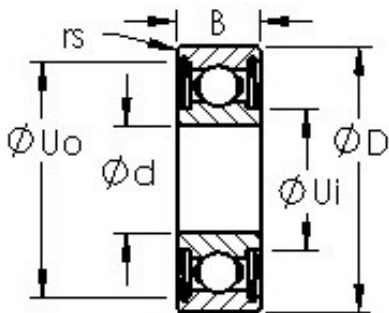




# NTK BEARING PRECISION AXLE CORP.



## AST 6221ZZ deep groove ball bearings

Bearing No. 6221ZZ

Size	105x190x36 mm
Bore Diameter	105 mm
Outer Diameter	190 mm
Width	36 mm
Bearing Type	Shielded
Bore Dia (d)	105.0000
Outer Dia (D)	190.0000
Width (B)	36.0000
Radius (min) (rs)	2.100
Dynamic Load Rating (Cr)	133,000
Static Load Rating (Cor)	105,000
Max Speed (Grease) (X1000 RPM)	4
Max Speed (Oil) (X1000 RPM)	4
Max. Shaft Shoulder Dia. Inner (Ui)	127.5
Min. Housing Shoulder Dia., Outer (Uo)	179.000
Weight (g)	3,730.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6221ZZ Bearing 2D drawings and 3D CAD models