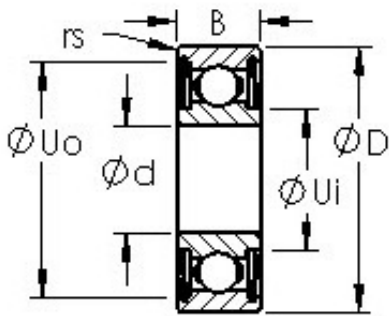




BEARING CORP.OF AMERICA



AST 625HZZ deep groove ball bearings

Bearing No. 625HZZ

Size	5x16x5 mm
Bore Diameter	5 mm
Outer Diameter	16 mm
Width	5 mm
Bearing Type	Shielded
Bore Dia (d)	5.0000
Outer Dia (D)	16.0000
Width (B)	5.0000
Radius (min) (rs)	0.300
Dynamic Load Rating (Cr)	1,470
Static Load Rating (Cor)	540
Max Speed (Grease) (X1000 RPM)	36
Max Speed (Oil) (X1000 RPM)	43
Max. Shaft Shoulder Dia. Inner (Ui)	7.5
Min. Housing Shoulder Dia., Outer (Uo)	13.800
Ball Qty	7
Ball Dia (Dw)	2.7780
Weight (g)	5.10
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

625HZZ Bearing 2D drawings and 3D CAD models