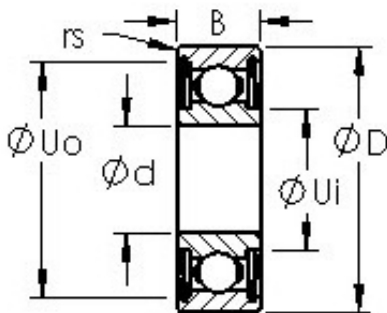




# Shandong Chik Bearing Co., Ltd.



## AST 683HZZ deep groove ball bearings

Bearing No. 683HZZ

Size	3x7x3 mm
Bore Diameter	3 mm
Outer Diameter	7 mm
Width	3 mm
Bearing Type	Shielded
Bore Dia (d)	3.0000
Outer Dia (D)	7.0000
Width (B)	3.0000
Radius (min) (rs)	0.100
Dynamic Load Rating (Cr)	264
Static Load Rating (Cor)	90
Max Speed (Grease) (X1000 RPM)	63
Max Speed (Oil) (X1000 RPM)	75
Max. Shaft Shoulder Dia. Inner (Ui)	3.9
Min. Housing Shoulder Dia., Outer (Uo)	6.350
Ball Qty	8
Ball Dia (Dw)	1.0000
Weight (g)	0.45
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

683HZZ Bearing 2D drawings and 3D CAD models