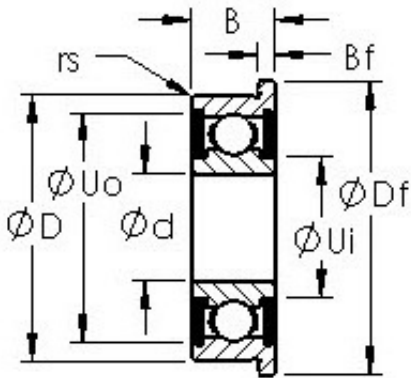




NTN Bearing Manufacturing



AST F696H-2RS deep groove ball bearings

Bearing No. F696H-2RS

Size	6x15x5 mm
Bore Diameter	6 mm
Outer Diameter	15 mm
Width	5 mm
Bearing Type	Flange Sealed
Bore Dia (d)	6.0000
Outer Dia (D)	15.0000
Width (B)	5.0000
Radius (min) (rs)	0.200
Flange Dia (Df)	17.0000
Flange Width (Bf)	1.200
Dynamic Load Rating (Cr)	1,139
Static Load Rating (Cor)	418
Max Speed (Grease) (X1000 RPM)	40
Max Speed (Oil) (X1000 RPM)	45
Max. Shaft Shoulder Dia. Inner (Ui)	7.5
Min. Housing Shoulder Dia., Outer (Uo)	13.000
Ball Qty	7
Ball Dia (Dw)	2.3810
Weight (g)	4.04
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

F696H-2RS Bearing 2D drawings and 3D CAD models