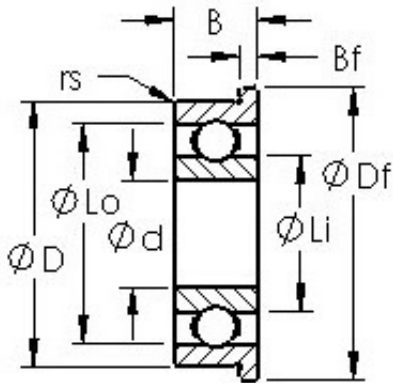




Air Suspension Bearing Co., Ltd



AST SMF72 deep groove ball bearings

Bearing No. SMF72

Size	2x7x2.5 mm
Bore Diameter	2 mm
Outer Diameter	7 mm
Width	2,5 mm
Bearing Type	Flanged Open
Bore Dia (d)	2.0000
Outer Dia (D)	7.0000
Width (B)	2.5000
Radius (min) (rs)	0.150
Flange Dia (Df)	8.2000
Flange Width (Bf)	0.600
Dynamic Load Rating (Cr)	328
Static Load Rating (Cor)	103
Max Speed (Grease) (X1000 RPM)	63
Max Speed (Oil) (X1000 RPM)	75
Max. Shaft Shoulder Dia. Inner (Li)	3.9
Min. Housing Shoulder Dia., Outer (Lo)	5.7
Ball Qty	7
Ball Dia (Dw)	1.2000
Weight (g)	0.50
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SMF72 Bearing 2D drawings and 3D CAD models