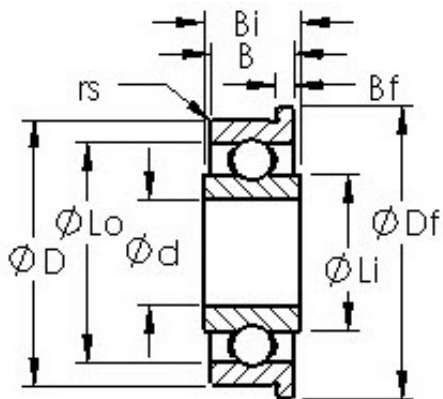




BEARING CORP.OF AMERICA



AST SFRW144 deep groove ball bearings

Bearing No. SFRW144

Bore Diameter	3,175 mm
Outer Diameter	6,35 mm
Bearing Type	Flanged Open with Extended Inner
Bore Dia (d)	0.1250
Outer Dia (D)	0.2500
Outer Width (Bo)	0.0937
Inner Width (Bi)	0.1249
Radius (min) (rs)	0.004
Flange Dia (Df)	0.2960
Flange Width (Bf)	0.023
Dynamic Load Rating (Cr)	54
Static Load Rating (Cor)	17
Max Speed (Grease) (X1000 RPM)	67
Max Speed (Oil) (X1000 RPM)	80
Max. Shaft Shoulder Dia. Inner (Li)	0.2
Min. Housing Shoulder Dia., Outer (Lo)	0.2
Ball Qty	7
Ball Dia (Dw)	0.0394
Weight (g)	0.33
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SFRW144 Bearing 2D drawings and 3D CAD models