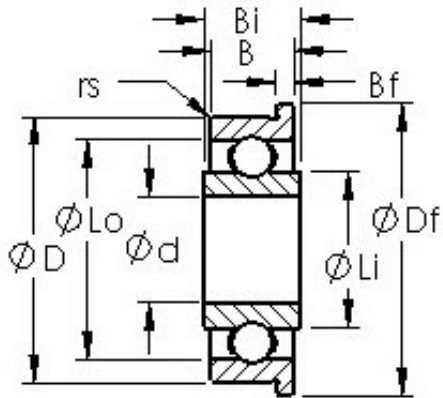




FML ske Manufacturing Co., Ltd



AST SFRW8 deep groove ball bearings

Bearing No. SFRW8

Bore Diameter	12,7 mm
Outer Diameter	28,575 mm
Bearing Type	Flanged Open with Extended Inner
Bore Dia (d)	0.5000
Outer Dia (D)	1.1250
Outer Width (Bo)	0.2500
Inner Width (Bi)	0.2812
Radius (min) (rs)	0.016
Flange Dia (Df)	1.2252
Flange Width (Bf)	0.062
Dynamic Load Rating (Cr)	976
Static Load Rating (Cor)	434
Max Speed (Grease) (X1000 RPM)	27
Max Speed (Oil) (X1000 RPM)	32
Max. Shaft Shoulder Dia. Inner (Li)	0.7
Min. Housing Shoulder Dia., Outer (Lo)	0.9
Ball Qty	8
Ball Dia (Dw)	0.1875
Weight (g)	13.00
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SFRW8 Bearing 2D drawings and 3D CAD models