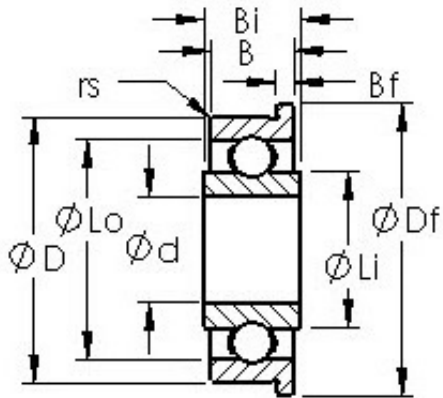




Huaxin Bearing Co., Ltd

AST SFRW166 deep groove ball bearings



Bearing No. SFRW166

Bore Diameter	4,7625 mm
Outer Diameter	9,525 mm
Bearing Type	Flanged Open with Extended Inner
Bore Dia (d)	0.1875
Outer Dia (D)	0.3750
Outer Width (Bo)	0.1250
Inner Width (Bi)	0.1562
Radius (min) (rs)	0.004
Flange Dia (Df)	0.4220
Flange Width (Bf)	0.023
Dynamic Load Rating (Cr)	136
Static Load Rating (Cor)	49
Max Speed (Grease) (X1000 RPM)	50
Max Speed (Oil) (X1000 RPM)	60
Max. Shaft Shoulder Dia. Inner (Li)	0.2
Min. Housing Shoulder Dia., Outer (Lo)	0.3
Ball Qty	8
Ball Dia (Dw)	0.0625
Weight (g)	0.90
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SFRW166 Bearing 2D drawings and 3D CAD models