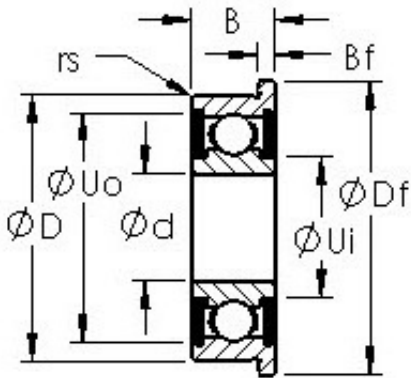




Ruville BEARING COMPANY



AST SMF104-2RS deep groove ball bearings

Bearing No. SMF104-2RS

Size	4x10x4 mm
Bore Diameter	4 mm
Outer Diameter	10 mm
Width	4 mm
Bearing Type	Flange Sealed
Bore Dia (d)	4.0000
Outer Dia (D)	10.0000
Width (B)	4.0000
Radius (min) (rs)	0.150
Flange Dia (Df)	11.6000
Flange Width (Bf)	0.800
Dynamic Load Rating (Cr)	604
Static Load Rating (Cor)	218
Max Speed (Grease) (X1000 RPM)	48
Max Speed (Oil) (X1000 RPM)	56
Max. Shaft Shoulder Dia. Inner (Ui)	5.6
Min. Housing Shoulder Dia., Outer (Uo)	8.950
Ball Qty	8
Ball Dia (Dw)	1.5880
Weight (g)	1.50
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SMF104-2RS Bearing 2D drawings and 3D CAD models