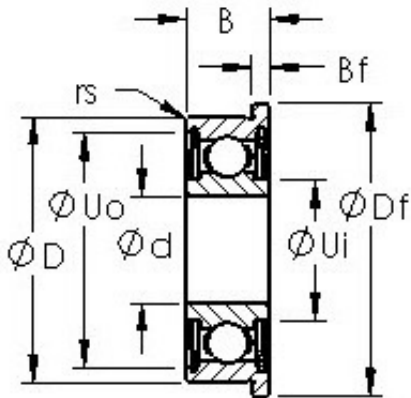




BEARING-MALAYSIA SDN.BHD.



AST SMF137ZZ Ball bearing

Bearing No. SMF137ZZ

Size	7x13x4 mm
Bore Diameter	7 mm
Outer Diameter	13 mm
Width	4 mm
Bearing Type	Flange Shielded
Bore Dia (d)	7.0000
Outer Dia (D)	13.0000
Width (B)	4.0000
Radius (min) (rs)	0.150
Flange Dia (Df)	14.6000
Flange Width (Bf)	0.800
Dynamic Load Rating (Cr)	460
Static Load Rating (Cor)	221
Max Speed (Grease) (X1000 RPM)	40
Max Speed (Oil) (X1000 RPM)	48
Max. Shaft Shoulder Dia. Inner (Ui)	9.0
Min. Housing Shoulder Dia., Outer (Uo)	11.750
Ball Qty	12
Ball Dia (Dw)	1.2000
Weight (g)	2.17
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SMF137ZZ Bearing 2D drawings and 3D CAD models