



**Bearing No. SMF137-TT**

Ball Qty	12
Material	Martensitic Stainless Steel
Size (mm)	7x13x4
Precision	A1
Width (B)	4.0000
Weight (g)	2.17
Width (mm)	4
Bearing Type	Flange Sealed
Bore Dia (d)	7.0000
Outer Dia (D)	13.0000
Ball Dia (Dw)	1.2000
Bearing number	SMF137-TT
Flange Dia (Df)	14.6000
Flange Width (Bf)	0.800
Radius (min) (rs)	0.150
Bore Diameter (mm)	7
Standard Clearance	K25
Outer Diameter (mm)	13
Static Load Rating (Cor)	221
Dynamic Load Rating (Cr)	460
Max Speed (Oil) (X1000 RPM)	48
Max Speed (Grease) (X1000 RPM)	40
Max. Shaft Shoulder Dia. Inner (Ui)	9.0
Min. Housing Shoulder Dia., Outer (Uo)	11.750