



Bearing No. F604HZZ

Ball Qty	7
Material	Martensitic Stainless Steel
Size (mm)	4x12x5
Precision	A1
Width (B)	5.0000
Weight (g)	2.57
Width (mm)	5
Bearing Type	Flange Shielded
Bore Dia (d)	4.0000
Outer Dia (D)	12.0000
Ball Dia (Dw)	2.0000
Bearing number	F604HZZ
Flange Dia (Df)	13.5000
Flange Width (Bf)	1.000
Radius (min) (rs)	0.200
Bore Diameter (mm)	4
Standard Clearance	K25
Outer Diameter (mm)	12
Static Load Rating (Cor)	280
Dynamic Load Rating (Cr)	814
Max Speed (Oil) (X1000 RPM)	56
Max Speed (Grease) (X1000 RPM)	48
Max. Shaft Shoulder Dia. Inner (Ui)	5.6
Min. Housing Shoulder Dia., Outer (Uo)	9.850