



Bearing No. F688HZZ

Ball Qty	10
Material	Martensitic Stainless Steel
Size (mm)	8x16x5
Precision	A1
Width (B)	5.0000
Weight (g)	4.51
Width (mm)	5
Bearing Type	Flange Shielded
Bore Dia (d)	8.0000
Outer Dia (D)	16.0000
Ball Dia (Dw)	2.0000
Bearing number	F688HZZ
Flange Dia (Df)	18.0000
Flange Width (Bf)	1.100
Radius (min) (rs)	0.200
Bore Diameter (mm)	8
Standard Clearance	K25
Outer Diameter (mm)	16
Static Load Rating (Cor)	474
Dynamic Load Rating (Cr)	1,064
Max Speed (Oil) (X1000 RPM)	43
Max Speed (Grease) (X1000 RPM)	36
Max. Shaft Shoulder Dia. Inner (Ui)	9.7
Min. Housing Shoulder Dia., Outer (Uo)	14.200