



**Bearing No. 682XHZZ**

Ball Qty	8
Material	Martensitic Stainless Steel
Size (mm)	2.5x6x2.6
Precision	A1
Width (B)	2.6000
Weight (g)	0.35
Width (mm)	2,6
Bearing Type	Shielded
Bore Dia (d)	2.5000
Outer Dia (D)	6.0000
Ball Dia (Dw)	0.8000
Bearing number	682XHZZ
Radius (min) (rs)	0.080
Bore Diameter (mm)	2,5
Standard Clearance	K25
Outer Diameter (mm)	6
Dynamic Load Rating (Cr)	178
Static Load Rating (Cor)	59
Max Speed (Oil) (X1000 RPM)	80
Max Speed (Grease) (X1000 RPM)	71
Max. Shaft Shoulder Dia. Inner (Ui)	3.7
Min. Housing Shoulder Dia., Outer (Uo)	5.400