



### Bearing No. 682XH

Ball Qty	8
Material	Martensitic Stainless Steel
Size (mm)	2.5x6x1.8
Precision	A1
Width (B)	1.8000
Weight (g)	0.20
Width (mm)	1,8
Bearing Type	Open
Bore Dia (d)	2.5000
Outer Dia (D)	6.0000
Ball Dia (Dw)	0.8000
Bearing number	682XH
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 (Li)	3.7
Min. Housing Shoulder Dia., Outer (Lo)	4.9