



**Bearing No. 684H**

Ball Qty	7
Material	Martensitic Stainless Steel
Size (mm)	4x9x2.5
Precision	A1
Width (B)	2.5000
Weight (g)	0.65
Width (mm)	2,5
Bearing Type	Open
Bore Dia (d)	4.0000
Outer Dia (D)	9.0000
Ball Dia (Dw)	1.5880
Bearing number	684H
Radius (min) (rs)	0.100
Bore Diameter (mm)	4
Standard Clearance	K25
Outer Diameter (mm)	9
Dynamic Load Rating (Cr)	545
Static Load Rating (Cor)	182
Max Speed (Oil) (X1000 RPM)	63
Max Speed (Grease) (X1000 RPM)	53
Max. Shaft Shoulder Dia. Inner (Li)	5.2
Min. Housing Shoulder Dia., Outer (Lo)	7.5