



**Bearing No. 628H**

Ball Qty	7
Material	Martensitic Stainless Steel
Size (mm)	8x24x8
Precision	A1
Width (B)	8.0000
Weight (g)	17.10
Width (mm)	8
Bearing Type	Open
Bore Dia (d)	8.0000
Outer Dia (D)	24.0000
Ball Dia (Dw)	3.9690
Bearing number	628H
Radius (min) (rs)	0.300
Bore Diameter (mm)	8
Standard Clearance	K25
Outer Diameter (mm)	24
Dynamic Load Rating (Cr)	2,833
Static Load Rating (Cor)	1,138
Max Speed (Oil) (X1000 RPM)	34
Max Speed (Grease) (X1000 RPM)	28
Max. Shaft Shoulder Dia. Inner (Li)	12.8
Min. Housing Shoulder Dia., Outer (Lo)	18.7