



**Bearing No. SMR74**

Ball Qty	8
Material	Martensitic Stainless Steel
Size (mm)	4x7x2
Precision	A1
Width (B)	2.0000
Weight (g)	0.23
Width (mm)	2
Bearing Type	Open
Bore Dia (d)	4.0000
Outer Dia (D)	7.0000
Ball Dia (Dw)	1.0000
Bearing number	SMR74
Radius (min) (rs)	0.100
Bore Diameter (mm)	4
Standard Clearance	K25
Outer Diameter (mm)	7
Dynamic Load Rating (Cr)	264
Static Load Rating (Cor)	92
Max Speed (Oil) (X1000 RPM)	67
Max Speed (Grease) (X1000 RPM)	60
Max. Shaft Shoulder Dia. Inner (Li)	4.8
Min. Housing Shoulder Dia., Outer (Lo)	3.3