



**Bearing No. NUP2309 EM**

Material	52100 Chrome steel, or equivalent
Size (mm)	45x100x36
Precision	RBEC 1
Width (B)	36.0000
Weight (g)	1,492.00
Width (mm)	36
Bearing Type	NUP
Bore Dia (d)	45.0000
Outer Dia (D)	100.0000
Bearing number	NUP2309 EM
Radius (min) (rs)	1.500
Bore Diameter (mm)	45
Standard Clearance	C0
Outer Diameter (mm)	100
Static Load Rating (Cor)	141,200
Dynamic Load Rating (Cr)	129,400
Max Speed (Oil) (X1000 RPM)	7
Max Speed (Grease) (X1000 RPM)	6
Max. Shaft Shoulder Dia. Inner (Li)	58.5
Min. Housing Shoulder Dia., Outer (Lo)	86.5