



**Bearing No. NUP309 E**

Material	52100 Chrome steel, or equivalent
Size (mm)	45x100x25
Precision	RBEC 1
Width (B)	25.0000
Weight (g)	927.00
Width (mm)	25
Bearing Type	NUP
Bore Dia (d)	45.0000
Outer Dia (D)	100.0000
Bearing number	NUP309 E
Radius (min) (rs)	1.500
Bore Diameter (mm)	45
Standard Clearance	C0
Outer Diameter (mm)	100
Static Load Rating (Cor)	98,300
Dynamic Load Rating (Cr)	97,400
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)	88.5