



SGS BEARINGS IMPORT LTD.



AST NJ220 EM cylindrical roller bearings

Bearing No. NJ220 EM

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
Bearing Type	NJ
Bore Dia (d)	100.0000
Outer Dia (D)	180.0000
Width (B)	34.0000
Radius (min) (rs)	2.100
Dynamic Load Rating (Cr)	249,000
Static Load Rating (Cor)	306,000
Max Speed (Grease) (X1000 RPM)	3
Max Speed (Oil) (X1000 RPM)	4
Max. Shaft Shoulder Dia. Inner (Li)	119.0
Min. Housing Shoulder Dia., Outer (Lo)	163.0
Weight (g)	3,810.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

NJ220 EM Bearing 2D drawings and 3D CAD models