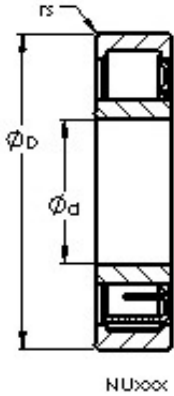




BEARING CORP.OF AMERICA



AST NU307 E Cylindrical roller bearings

Bearing No. NU307 E

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
Bearing Type	NU
Bore Dia (d)	35.0000
Outer Dia (D)	80.0000
Width (B)	21.0000
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	66,700
Static Load Rating (Cor)	65,400
Max Speed (Grease) (X1000 RPM)	9
Max Speed (Oil) (X00 RPM)	10
Max. Shaft Shoulder Dia. Inner (Li)	46.2
Min. Housing Shoulder Dia., Outer (Lo)	70.2
Weight (g)	500.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

NU307 E Bearing 2D drawings and 3D CAD models