



AST N306 cylindrical roller bearings

Bearing No. N306

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
Bearing Type	N
Bore Dia (d)	30.0000
Outer Dia (D)	72.0000
Width (B)	19.0000
Radius (min) (rs)	1.100
Dynamic Load Rating (Cr)	38,600
Static Load Rating (Cor)	35,200
Max Speed (Grease) (X1000 RPM)	9
Max Speed (Oil) (X00 RPM)	10
Max. Shaft Shoulder Dia. Inner (Li)	42.0
Min. Housing Shoulder Dia., Outer (Lo)	62.0
Weight (g)	361.00
Precision	RBEC 1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

N306 Bearing 2D drawings and 3D CAD models