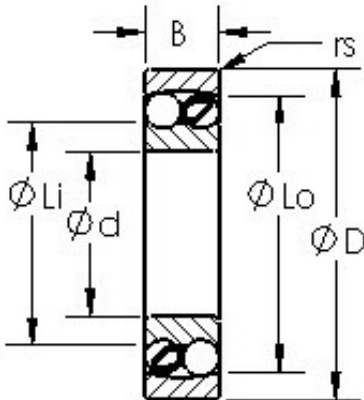




NTN Machinery Manufacturing Co., Ltd



AST 1208 self aligning ball bearings

Bearing No. 1208

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
Bearing Type - double row self-aligning	double row selfaligning
Bore Dia (d)	40.0000
Outer Dia (D)	80.0000
Width (B)	18.0000
Radius (min) (rs)	1.100
Dynamic Load Rating (Cr)	19,300
Static Load Rating (Cor)	6,500
Max Speed (Grease) (X1000 RPM)	7,500
Max Speed (Oil) (X1000 RPM)	9,000
Max. Shaft Shoulder Dia. Inner (Li)	46.5
Min. Housing Shoulder Dia., Outer (Lo)	73.5
Weight (g)	415.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

1208 Bearing 2D drawings and 3D CAD models