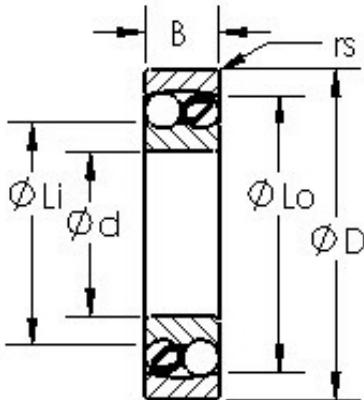




BEARING CORP.OF AMERICA



AST 1204 self aligning ball bearings

Bearing No. 1204

Size	20x47x14 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	14 mm
Bearing Type - double row self-aligning	double row selfaligning
Bore Dia (d)	20.0000
Outer Dia (D)	47.0000
Width (B)	14.0000
Radius (min) (rs)	1.000
Dynamic Load Rating (Cr)	10,000
Static Load Rating (Cor)	2,610
Max Speed (Grease) (X1000 RPM)	14,000
Max Speed (Oil) (X1000 RPM)	17,000
Max. Shaft Shoulder Dia. Inner (Li)	25.0
Min. Housing Shoulder Dia., Outer (Lo)	42.0
Weight (g)	120.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

1204 Bearing 2D drawings and 3D CAD models