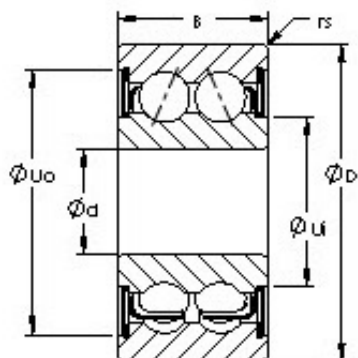




AMERICAN NTN BEARING LTD



AST 5204ZZ angular contact ball bearings

Bearing No. 5204ZZ

Size	20x47x20.638 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	20,638 mm
Bearing Type	shielded
Bore Dia (d)	20.0000
Outer Dia (D)	47.0000
Width (B)	20.6380
Radius (min) (rs)	1.000
Dynamic Load Rating (Cr)	19,500
Static Load Rating (Cor)	12,200
Max Speed (Grease) (X1000 RPM)	9
Max Speed (Oil) (X1000 RPM)	13
Max. Shaft Shoulder Dia. Inner (Ui)	25.0
Min. Housing Shoulder Dia., Outer (Uo)	42.000
Weight (g)	140.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

5204ZZ Bearing 2D drawings and 3D CAD models