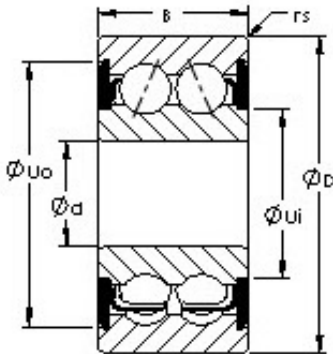




FAG BEARING LIMITED

AST 5307-2RS angular contact ball bearings

Bearing No. 5307-2RS



5307-2RS Bearing 2D drawings and 3D CAD models

Size	35x80x34.93 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	34,93 mm
Bearing Type	sealed
Bore Dia (d)	35.0000
Outer Dia (D)	80.0000
Width (B)	34.9300
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	49,400
Static Load Rating (Cor)	34,500
Max Speed (Grease) (X1000 RPM)	6
Max Speed (Oil) (X1000 RPM)	8
Max. Shaft Shoulder Dia. Inner (Ui)	44.0
Min. Housing Shoulder Dia., Outer (Uo)	73.000
Weight (g)	660.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent