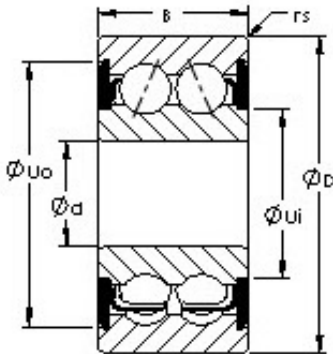




# FAG BEARING LIMITED

## AST 5214-2RS angular contact ball bearings

Bearing No. 5214-2RS



5214-2RS Bearing 2D drawings and 3D CAD models

Size	70x125x39.688 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	39,688 mm
Bearing Type	sealed
Bore Dia (d)	70.0000
Outer Dia (D)	125.0000
Width (B)	39.6880
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	88,400
Static Load Rating (Cor)	80,000
Max Speed (Grease) (X1000 RPM)	3
Max Speed (Oil) (X1000 RPM)	4
Max. Shaft Shoulder Dia. Inner (Ui)	79.0
Min. Housing Shoulder Dia., Outer (Uo)	118.000
Weight (g)	1,500.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent