



AST 5314 angular contact ball bearings

Bearing No. 5314

Size	70x150x63.5 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	63,5 mm
Bearing Type	open
Bore Dia (d)	70.0000
Outer Dia (D)	150.0000
Width (B)	63.5000
Radius (min) (rs)	2.100
Dynamic Load Rating (Cr)	153,000
Static Load Rating (Cor)	125,000
Max Speed (Grease) (X1000 RPM)	3
Max Speed (Oil) (X1000 RPM)	4
Max. Shaft Shoulder Dia. Inner (Li)	82.0
Min. Housing Shoulder Dia., Outer (Lo)	139.0
Weight (g)	4,050.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel, or equivalent

5314 Bearing 2D drawings and 3D CAD models