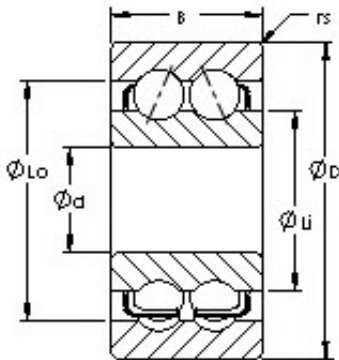




ASAHI FORGE OF AMERICA BEARING CORP.



AST 5312 angular contact ball bearings

Bearing No. 5312

| | |
|--|-----------------------------------|
| Size | 60x130x53.975 mm |
| Bore Diameter | 60 mm |
| Outer Diameter | 130 mm |
| Width | 53,975 mm |
| Bearing Type | open |
| Bore Dia (d) | 60.0000 |
| Outer Dia (D) | 130.0000 |
| Width (B) | 53.9750 |
| Radius (min) (rs) | 2.100 |
| Dynamic Load Rating (Cr) | 121,000 |
| Static Load Rating (Cor) | 95,000 |
| Max Speed (Grease) (X1000 RPM) | 3 |
| Max Speed (Oil) (X1000 RPM) | 5 |
| Max. Shaft Shoulder Dia. Inner (Li) | 72.0 |
| Min. Housing Shoulder Dia., Outer (Lo) | 120.0 |
| Weight (g) | 2,600.00 |
| Precision | A1 |
| Standard Clearance | C0 |
| Material | 52100 Chrome steel, or equivalent |

5312 Bearing 2D drawings and 3D CAD models