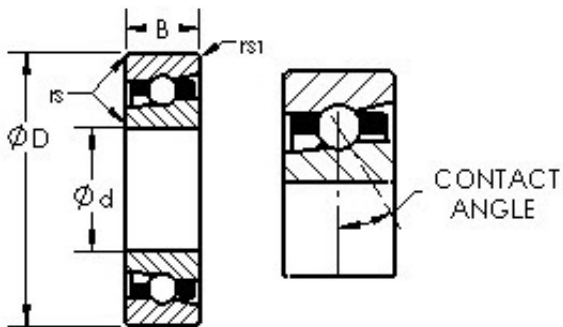




BEARING TRADING DEVELOPMENT CO LLC

AST H7018C angular contact ball bearings



Bearing No. H7018C

| | |
|--------------------------------|------------------------------------|
| Size | 90x140x24 mm |
| Bore Diameter | 90 mm |
| Outer Diameter | 140 mm |
| Width | 24 mm |
| Bearing Type | 15 deg contact, high speed |
| Bore Dia (d) | 90.0000 |
| Outer Dia (D) | 140.0000 |
| Width (B) | 24.0000 |
| Radius (min) (rs) | 1.500 |
| Dynamic Load Rating (Cr) | 36,400 |
| Static Load Rating (Cor) | 38,100 |
| Max Speed (Grease) (X1000 RPM) | 11 |
| Max Speed (Oil) (X1000 RPM) | 18 |
| Radius (min) (rs1) | 0.600 |
| Material | 52100 Chrome steel (or equivalent) |

H7018C Bearing 2D drawings and 3D CAD models