



# ROULEMENTS?BEARINGS?Limited

## AST 7024AC angular contact ball bearings



Bearing No. 7024AC

Size	120x180x28 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	28 mm
Bearing Type	25 deg contact angle
Bore Dia (d)	120.0000
Outer Dia (D)	180.0000
Width (B)	28.0000
Radius (min) (rs)	2.000
Dynamic Load Rating (Cr)	106,500
Static Load Rating (Cor)	141,100
Max Speed (Grease) (X1000 RPM)	7
Max Speed (Oil) (X00 RPM)	10
Radius (min) (rs1)	1.000
Material	52100 Chrome steel (or equivalent)

7024AC Bearing 2D drawings and 3D CAD models