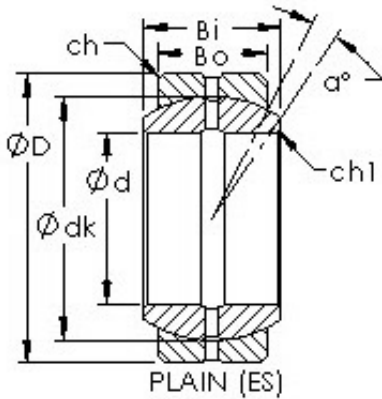




BEARING CORP. LTD.



AST GE120ES plain bearings

Bearing No. GE120ES

Bore Diameter	120 mm
Outer Diameter	180 mm
Bearing Type	plain
Bore Dia (d)	120.0000
Outer Dia (D)	180.0000
Outer Width (Bo)	70.0000
Inner Width (Bi)	85.0000
Dynamic Load Rating (Cr)	950,000
Static Load Rating (Cor)	4,750,000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	1.000
Max. housing corner radius, or 45 deg. chamfer (ch)	1.000
Spherical Diameter (dk or Dk)	160.000
Mis-alignment Angle (a deg.)	6
Weight (g)	8,110.00
Material	52100 Chrome steel, or equivalent

GE120ES Bearing 2D drawings and 3D CAD models