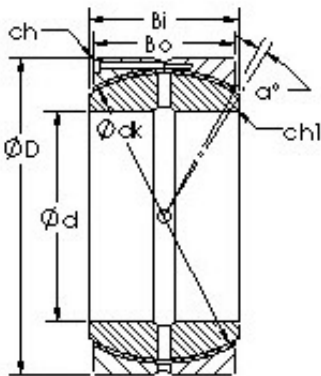




NTN Bearing Manufacturing



AST GEC340HCS plain bearings

Bearing No. GEC340HCS

Bore Diameter	340 mm
Outer Diameter	460 mm
Bearing Type	smaller profile
Bore Dia (d)	340.0000
Outer Dia (D)	460.0000
Outer Width (Bo)	135.0000
Inner Width (Bi)	160.0000
Dynamic Load Rating (Cr)	5,400,000
Static Load Rating (Cor)	10,800,000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	1.100
Max. housing corner radius, or 45 deg. chamfer (ch)	3.000
Spherical Diameter (dk or Dk)	400.000
Mis-alignment Angle (a deg.)	3
Weight (g)	83,000.00
Material	Outer ring made from carbon steel, inner ring 52100 chrome steel or equivalent

GEC340HCS Bearing 2D drawings and 3D CAD models