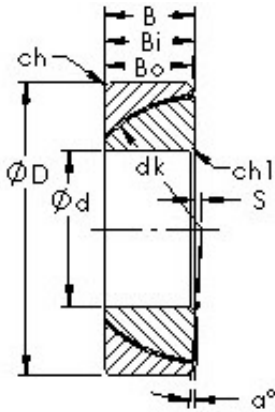




# Air Suspension Bearing Co., Ltd



GAC35N Bearing 2D drawings and 3D CAD models

## AST GAC35N plain bearings

Bearing No. GAC35N

Size	35x62x18 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	18 mm
Bearing Type - steel-on-PTFE plastic	steel on PTFE plastic
Bore Dia (d)	35.0000
Outer Dia (D)	62.0000
Width (B)	18.0000
Outer Width (Bo)	16.0000
Inner Width (Bi)	18.0000
Dynamic Load Rating (Cr)	31,000
Static Load Rating (Cor)	49,000
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)	55.500
Mis-alignment Angle (a deg.)	4
Spherical Center Location (S)	2
Weight (g)	268.00
Material	52100 Chrome steel, or equivalent