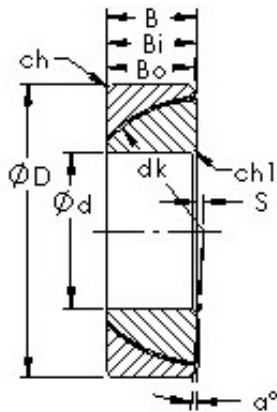




BEARING FORGE OF AMERICA CORP.



GAC80T Bearing 2D drawings and 3D CAD models

AST GAC80T plain bearings

Bearing No. GAC80T

Size	80x125x29 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	29 mm
Bearing Type - steel-on-PTFE fabric	steelonPTFE fabric
Bore Dia (d)	80.0000
Outer Dia (D)	125.0000
Width (B)	29.0000
Outer Width (Bo)	25.5000
Inner Width (Bi)	29.0000
Dynamic Load Rating (Cr)	450,000
Static Load Rating (Cor)	1,120,000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	1.100
Max. housing corner radius, or 45 deg. chamfer (ch)	1.100
Spherical Diameter (dk or Dk)	115.000
Mis-alignment Angle (a deg.)	3.5
Spherical Center Location (S)	9
Weight (g)	1,540.00
Material	52100 Chrome steel, or equivalent