



AST GEBJ18C plain bearings

Bearing No. GEBJ18C

Bore Diameter	18 mm
Outer Diameter	35 mm
Bearing Type	wide
Bore Dia (d)	18.0000
Outer Dia (D)	35.0000
Outer Width (Bo)	16.5000
Inner Width (Bi)	23.0000
Dynamic Load Rating (Cr)	47,000
Static Load Rating (Cor)	117,000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.600
Max. housing corner radius, or 45 deg. chamfer (ch)	0.600
Spherical Diameter (dk or Dk)	31.750
Mis-alignment Angle (a deg.)	15
Weight (g)	103.00
Material - Outer Ring - Carbon steel, Inner ring	52100 Chrome steel, or equivalent

GEBJ18C Bearing 2D drawings and 3D CAD models