



**AST GEGZ31ES plain bearings**

Bearing No. GEGZ31ES

Bore Diameter	31,75 mm
Outer Diameter	61,9125 mm
Bearing Type	plain
Bore Dia (d)	1.2500
Outer Dia (D)	2.4375
Outer Width (Bo)	1.1250
Inner Width (Bi)	1.3900
Dynamic Load Rating (Cr)	28,099
Static Load Rating (Cor)	84,298
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.024
Max. housing corner radius, or 45 deg. chamfer (ch)	0.040
Spherical Diameter (dk or Dk)	2.154
Mis-alignment Angle (a deg.)	15
Weight (g)	454.00
Material	52100 Chrome steel, or equivalent

GEGZ31ES Bearing 2D drawings and 3D CAD models