



**Bearing No. GEGZ44ES**

Material	52100 Chrome steel, or equivalent
Weight (g)	1,140.00
Bearing Type	plain
Bore Dia (d)	1.7500
Outer Dia (D)	3.1875
Bearing number	GEGZ44ES
Outer Width (Bo)	1.5000
Inner Width (Bi)	1.8200
Bore Diameter (mm)	44,45
Outer Diameter (mm)	80,9625
Dynamic Load Rating (Cr)	50,354
Static Load Rating (Cor)	150,613
Mis-alignment Angle (a deg.)	14
Spherical Diameter (dk or Dk)	2.874
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.024
Max. housing corner radius, or 45 deg. chamfer (ch)	0.040