



### Bearing No. GEZ44ES-2RS

Material	52100 Chrome steel, or equivalent
Weight (g)	640.00
Bearing Type	sealed
Bore Dia (d)	1.7500
Outer Dia (D)	2.8125
Bearing number	GEZ44ES-2RS
Outer Width (Bo)	1.3120
Inner Width (Bi)	1.5310
Bore Diameter (mm)	44,45
Outer Diameter (mm)	71,4375
Dynamic Load Rating (Cr)	38,215
Static Load Rating (Cor)	114,645
Mis-alignment Angle (α deg.)	6
Spherical Diameter (dk or Dk)	2.516
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.024
Max. housing corner radius, or 45 deg. chamfer (ch)	0.040