



### Bearing No. GEH280HCS

Material	Outer ring made from carbon steel, inner ring 52100 chrome steel or equivalent
Weight (g)	96,000.00
Bearing Type	standard
Bore Dia (d)	280.0000
Outer Dia (D)	400.0000
Bearing number	GEH280HCS
Outer Width (Bo)	190.0000
Inner Width (Bi)	200.0000
Bore Diameter (mm)	280
Outer Diameter (mm)	400
Dynamic Load Rating (Cr)	7,030,000
Static Load Rating (Cor)	14,060,000
Mis-alignment Angle (a deg.)	2
Spherical Diameter (dk or Dk)	370.000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	1.100
Max. housing corner radius, or 45 deg. chamfer (ch)	1.100