



### Bearing No. GEC420HC

Material	Outer ring made from carbon steel, inner ring 52100 chrome steel or equivalent
Weight (g)	141,000.00
Bearing Type	smaller profile
Bore Dia (d)	420.0000
Outer Dia (D)	560.0000
Bearing number	GEC420HC
Outer Width (Bo)	160.0000
Inner Width (Bi)	190.0000
Bore Diameter (mm)	420
Outer Diameter (mm)	560
Dynamic Load Rating (Cr)	7,840,000
Static Load Rating (Cor)	15,680,000
Mis-alignment Angle (α deg.)	3
Spherical Diameter (dk or Dk)	490.000
Max. shaft corner radius, or 45 deg. chamfer (ch1)	1.500
Max. housing corner radius, or 45 deg. chamfer (ch)	4.000