



**Bearing No. GEH320HC**

|   |  |
|---|--|
| Material  | Outer ring made from carbon steel, inner ring 52100 chrome steel or equivalent |
| Weight (g)  | 148,000.00   |
| Bearing Type  | standard   |
| Bore Dia (d)  | 320.0000   |
| Outer Dia (D)                                       | 460.0000   |
| Bearing number                                      | GEH320HC   |
| Outer Width (Bo)                                    | 218.0000   |
| Inner Width (Bi)                                    | 230.0000   |
| Bore Diameter (mm)                                  | 320  |
| Outer Diameter (mm)                                 | 460  |
| Dynamic Load Rating (Cr)                            | 9,020,000  |
| Static Load Rating (Cor)                            | 18,040,000   |
| Mis-alignment Angle (α deg.)                        | 2  |
| Spherical Diameter (dk or Dk)                       | 414.000  |
| Max. shaft corner radius, or 45 deg. chamfer (ch1)  | 1.100  |
| Max. housing corner radius, or 45 deg. chamfer (ch) | 3.000  |