



Bearing No. GEC530HC

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| Material | Outer ring made from carbon steel, inner ring 52100 chrome steel or equivalent |
| Weight (g) | 294,000.00 |
| Bearing Type | smaller profile |
| Bore Dia (d) | 530.0000 |
| Outer Dia (D) | 710.0000 |
| Bearing number | GEC530HC |
| Outer Width (Bo) | 205.0000 |
| Inner Width (Bi) | 243.0000 |
| Bore Diameter (mm) | 530 |
| Outer Diameter (mm) | 710 |
| Dynamic Load Rating (Cr) | 12,710,000 |
| Static Load Rating (Cor) | 25,420,000 |
| Mis-alignment Angle (a deg.) | 3 |
| Spherical Diameter (dk or Dk) | 620.000 |
| Max. shaft corner radius, or 45 deg. chamfer (ch1) | 2.000 |
| Max. housing corner radius, or 45 deg. chamfer (ch) | 5.000 |