

Toyana 7201 CTBP4 angular contact ball bearings

Toyana 7201 CTBP4 angular contact ball bearings 400,000 Outer Diameter (mm) Manufacturers 220,000 Bore Diameter (mm) , Online Wholesale 220x400x108 Size (mm) Suppliers !

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|-----------------------------|-------------|
| Size (mm) | 220x400x108 |
| Bore Diameter (mm) | 220,000 |
| Outer Diameter (mm) | 400,000 |
| Width (mm) | 108,000 |
| d | 220,000 mm |
| D | 400,000 mm |
| H | 108,000 mm |
| B | 108 mm |
| D1 | 357.7 mm |
| rs min | 4 mm |
| Number of lubrication holes | 3 |
| b | 20.6 mm |
| k | 11 mm |
| Associated sleeve reference | H3144 |
| e | 0.25 |
| Y1 | 2.74 |
| Y2 | 4.08 |
| Y0 | 2.68 |
| Radial clearance class | CN |
| Mass | 59 kg |
| Dynamic load, C | 2,210 kN |
| Static load, C0 | 2,690 kN |

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|---|-----------|
| Fatigue limit load, C_u | 213 kN |
| N_{ref} | 1,300 rpm |
| N_{lim} | 2,000 rpm |
| Min operating temperature, T_{min} | -40 °C |
| Max operating temperature, T_{max} | 200 °C |
| Characteristic cage frequency, FTF | 0.42 Hz |
| Characteristic rolling element frequency, BSF | 6.35 Hz |
| Characteristic outer ring frequency, BPF0 | 8.06 Hz |
| Characteristic inner ring frequency, BRFI | 10.94 Hz |
| $d_{a \min}$ | 237 mm |
| $D_{a \max}$ | 383 mm |
| $r_{a \max}$ | 3 mm |