

# CYSD 7022CDT angular contact ball bearings

Online CYSD 7022CDT angular contact ball bearings Expert. More 62 Outer Diameter (mm) Choices. CYSD 7022CDT angular contact ball bearings in Stock & Ready to 40x62x28 Size (mm) Ship 40 Bore Diameter (mm) Now!

|                     |          |
|---------------------|----------|
| Size (mm)           | 40x62x28 |
| Bore Diameter (mm)  | 40       |
| Outer Diameter (mm) | 62       |
| Width (mm)          | 28       |
| d                   | 40 mm    |
| D                   | 62 mm    |
| B                   | 28 mm    |
| C                   | 22 mm    |
| $\alpha$            | 6 °      |
| dk                  | 53 mm    |
| b                   | 3.9 mm   |
| b1                  | 3.9 mm   |
| M                   | 2.5 mm   |
| r1 – min.           | 0.6 mm   |
| r2 – min.           | 1 mm     |
| da – min.           | 43.6 mm  |
| da – max.           | 45 mm    |
| Da – min.           | 54.5 mm  |
| Da – max.           | 57.8 mm  |
| ra – max.           | 0.6 mm   |
| rb – max.           | 1 mm     |

|  |                                     |
|--|-------------------------------------|
| Basic dynamic load rating – C                | 150 kN                              |
| Basic static load rating – C0                | 500 kN                              |
| Specific factor dynamic load – K             | 150 N/mm <sup>2</sup>               |
| Specific factor static load – K0             | 500 N/mm <sup>2</sup>               |
| Constant – KM                                | 330                                 |
| Lubricant                                    | Maintenance free – greased for life |
| Design (sliding contact surface combination) | Steel/steel                         |
| Sealing solution                             | Triple-lip seals                    |
| $\alpha$                                     | 6 °                                 |
| r1 min.                                      | 0.6 mm                              |
| r2 min.                                      | 1 mm                                |
| da min.                                      | 43.6 mm                             |
| da max.                                      | 45 mm                               |
| Da min.                                      | 54.5 mm                             |
| Da max.                                      | 57.8 mm                             |
| ra max.                                      | 0.6 mm                              |
| rb max.                                      | 1 mm                                |
| Basic dynamic load rating C                  | 150 kN                              |
| Basic static load rating C0                  | 500 kN                              |
| Specific dynamic load factor K               | 150 N/mm <sup>2</sup>               |
| Specific static load factor K0               | 500 N/mm <sup>2</sup>               |
| Material constant KM                         | 330                                 |
| Mass plain bearing                           | 0.32 kg                             |