



Bearing No. 7200DT

|                    |                  |
|--------------------|------------------|
| D                  | 30 mm            |
| a                  | 1.3 mm           |
| C                  | 9 mm             |
| B                  | 9 mm             |
| d                  | 10 mm            |
| r1                 | 0.3 mm           |
| 2B                 | 18 mm            |
| Width              | 9 mm             |
| r min.             | 0.6 mm           |
| Weight             | 0.034 Kg         |
| ra max.            | 0.3 mm           |
| r1 min.            | 0.3 mm           |
| da min.            | 12 mm            |
| Da max.            | 27.4 mm          |
| ra (max)           | 0.6 mm           |
| da1 (min)          | 15 mm            |
| Bore Size          | 10 mm            |
| Enclosure          | Open             |
| Bore Type          | Cylindrical Bore |
| ra1 (max)          | 0.3 mm           |
| Size (mm)          | 10x30x9          |
| da2 (min)          | 12 mm            |
| Da2 (max)          | 27.4 mm          |
| Da1 (max)          | 25 mm            |
| Width (mm)         | 9                |
| Configuration      | Duplex           |
| Bearing number     | 7200DT           |
| Angle (?)          | 30 °             |
| Outside Diameter   | 30 mm            |
| Static Load Rating | 5,400 N          |
|                    |                  |

|                               |             |
|-------------------------------|-------------|
| Bore Diameter (mm)            | 10          |
| Dynamic Load Rating           | 8,800 N     |
| Outer Diameter (mm)           | 30          |
| Limiting Speed - Oil          | 24,000 rpm  |
| Fillet Radius/Chamfer         | 0.6 mm      |
| Limiting Speed - Grease       | 18,000 rpm  |
| (Grease) Lubrication Speed    | 18000 r/min |
| Basic dynamic load rating (C) | 8,8 kN      |
| Basic static load rating (C0) | 5,4 kN      |