



Bearing No. 7307CDT

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|--------------------|------------------|
| C | 21 mm |
| d | 35 mm |
| B | 21 mm |
| D | 80 mm |
| r1 | 1 mm |
| 2B | 42 mm |
| a - | 3.9 mm |
| Width | 21 mm |
| r min. | 1.5 mm |
| Weight | 0.475 Kg |
| ra max. | 1 mm |
| r1 min. | 1 mm |
| da min. | 44 mm |
| Da max. | 74.6 mm |
| ra (max) | 1.5 mm |
| da1 (min) | 44 mm |
| Bore Size | 35 mm |
| Enclosure | Open |
| Bore Type | Cylindrical Bore |
| ra1 (max) | 1 mm |
| Size (mm) | 35x80x21 |
| da2 (min) | 44 mm |
| Da2 (max) | 74.6 mm |
| Da1 (max) | 71 mm |
| Width (mm) | 21 |
| Configuration | Duplex |
| Bearing number | 7307CDT |
| Angle (?) | 15 ° |
| Outside Diameter | 80 mm |
| Static Load Rating | 52,000 N |
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|-------------------------------|-------------|
| Bore Diameter (mm) | 35 |
| Dynamic Load Rating | 66,000 N |
| Outer Diameter (mm) | 80 |
| Limiting Speed - Oil | 15,000 rpm |
| Fillet Radius/Chamfer | 1.5 mm |
| Limiting Speed - Grease | 11,000 rpm |
| (Grease) Lubrication Speed | 11000 r/min |
| Basic dynamic load rating (C) | 66 kN |
| Basic static load rating (C0) | 52 kN |