

Toyana 71936 CTBP4 angular contact ball bearings

What is Toyana 71936 CTBP4 angular contact ball bearings 280 Bore Diameter (mm) in mechanical engineering? Manufacturing Service . Upload 380 Outer Diameter (mm) your CAD file for an instant. 280x380x46 Size (mm)

| | |
|-------------------------------|------------------|
| Size (mm) | 280x380x46 |
| Bore Diameter (mm) | 280 |
| Outer Diameter (mm) | 380 |
| Width (mm) | 46 |
| d | 280 mm |
| D | 380 mm |
| B | 46 mm |
| C | 46 mm |
| r min. | 2.1 mm |
| da min. | 289 mm |
| Da max. | 371 mm |
| ra max. | 2.0 mm |
| Weight | 14.3 Kg |
| Basic dynamic load rating (C) | 209 kN |
| Basic static load rating (C0) | 270 kN |
| (Grease) Lubrication Speed | 1400 r/min |
| Enclosure | Open |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 280 mm |
| Outside Diameter | 380 mm |

| | |
|-------------------------|-------------------|
| Width | 46 mm |
| Fillet Radius/Chamfer | 2.1 mm |
| Dynamic Load Rating | 209,000 N |
| Static Load Rating | 270,000 N |
| Limiting Speed – Grease | 1,500 rpm |
| Limiting Speed – Oil | 1,800 rpm |
| Factor fo | 16.3 |
| Radial Clearance | 0.035 to 0.105 mm |
| da (min) | 289 mm |
| Da (max) | 371 mm |
| ra (max) | 2 mm |