

Toyana 7048 CTBP4 angular contact ball bearings

Advance Toyana 7048 CTBP4 angular contact ball bearings is your source for quality 42 Bore Diameter (mm) and accessories. shop online for home delivery or pick 42x30x7 Size (mm) up in one of our 10000 .

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|-------------------------------|-------------|
| Size (mm) | 42x30x7 |
| Bore Diameter (mm) | 42 |
| Outer Diameter (mm) | 30 |
| Width (mm) | 7 |
| d | 30 mm |
| D | 42 mm |
| B | 7 mm |
| d1 | 33.7 mm |
| D1 | 38.35 mm |
| r1,2 – min. | 0.3 mm |
| da – min. | 32 mm |
| Da – max. | 40 mm |
| ra – max. | 0.3 mm |
| Basic dynamic load rating – C | 4.5 kN |
| Basic static load rating – C0 | 2.9 kN |
| Fatigue load limit – Pu | 0.146 kN |
| Reference speed | 32000 r/min |
| Limiting speed | 20000 r/min |
| Calculation factor – kr | 0.015 |
| Calculation factor – f0 | 13.9 |
| Inventory | 6.0 |

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|---------------------------------|--|
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.025 |
| EAN | 7316576639104 |
| Product Group | B00308 |
| Enclosure | Open |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Rolling Element | Ball Bearing |
| Snap Ring | No |
| Internal Special Features | No |
| Cage Material | Steel |
| Internal Clearance | C0-Medium |
| Inch – Metric | Metric |
| Long Description | 30MM Bore; 42MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No F |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer Item Number | 61806 |
| Weight / LBS | 0.06 |
| Bore | 1.181 Inch 30 Millimeter |
| Outer Race Width | 0.276 Inch 7 Millimeter |
| Outside Diameter | 1.654 Inch 42 Millimeter |
| bore diameter: | 30 mm |
| static load capacity: | 2.9 kN |
| outside diameter: | 42 mm |

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|-----------------------------|--------------------------|
| precision rating: | Not Rated |
| overall width: | 7 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Open |
| outer ring width: | 7 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| fillet radius: | 0.3 mm |
| snap ring included: | Without Snap Ring |
| maximum rpm: | 20000 RPM |
| internal clearance: | C0 |
| series: | 61 |
| dynamic load capacity: | 4.49 kN |
| d1 ≈ | 33.7 mm |
| D1 ≈ | 38.35 mm |
| D2 ≈ | 39.4 mm |
| r1,2 min. | 0.6 mm |
| da min. | 32 mm |
| Da max. | 40 mm |
| ra max. | 0.3 mm |
| Basic dynamic load rating C | 4.1 kN |
| Basic static load rating C0 | 2.9 kN |
| Fatigue load limit Pu | 0.146 kN |
| Calculation factor kr | 0.015 |
| Calculation factor f0 | 13.9 |
| Mass bearing | 0.024 kg |