

FYH UCFB202-10 bearing units

What are the types of FYH UCFB202-10 bearing units ?
Manufacturing Service . Get Your Free, 9x24x7 Size (mm)
Instant price, design review.

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|-------------------------------|-------------|
| Size (mm) | 9x24x7 |
| Bore Diameter (mm) | 9 |
| Outer Diameter (mm) | 24 |
| Width (mm) | 7 |
| d | 9 mm |
| D | 24 mm |
| B | 7 mm |
| C | 7 mm |
| d1 | – mm |
| d2 | 12,8 mm |
| r1 min. | 11 mm |
| r2 min. | 11 mm |
| D1 | 21,2 mm |
| D2 | 0,3 mm |
| da min. | 11 mm |
| Da max. | 22 mm |
| ra max. | 0.3 mm |
| Weight | 0,014 Kg |
| Basic dynamic load rating (C) | 3,9 kN |
| Basic static load rating (C0) | 1,66 kN |
| Fatigue load limit (Pu) | 0,071 |
| Reference speed | – r/min |
| Limiting speed | 19000 r/min |

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|---------------------------------|--|
| Calculation factor (f0) | 13 |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.016 |
| EAN | 7316571853147 |
| Product Group | B00308 |
| Enclosure | 2 Seals |
| 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 |
| Enclosure Type | Contact Seal |
| Internal Clearance | C3-Loose |
| Inch – Metric | Metric |
| Long Description | 9MM Bore; 24MM Outside Diameter; 7MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer Item Number | 609 -2RS1/C3LHT23 |
| Weight / LBS | 0.04 |
| Outer Race Width | 0.276 Inch 7 Millimeter |
| Outside Diameter | 0.945 Inch 24 Millimeter |
| Bore | 0.354 Inch 9 Millimeter |

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|------------------------------|--------------------------|
| bore diameter: | 9 mm |
| static load capacity: | 1.66 kN |
| outside diameter: | 24 mm |
| precision rating: | Not Rated |
| overall width: | 7 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| cage material: | Steel |
| closure type: | Double Sealed |
| outer ring width: | 7 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| fillet radius: | 0.3 mm |
| internal clearance: | C0 |
| maximum rpm: | 19000 RPM |
| operating temperature range: | -40 to +210 °F |
| series: | 60 |
| dynamic load capacity: | 3.9 kN |
| d2 ≈ | 12.85 mm |
| D2 ≈ | 21.2 mm |
| da max. | 12.5 mm |
| Basic dynamic load rating C | 3.9 kN |
| Basic static load rating C0 | 1.66 kN |
| Fatigue load limit Pu | 0.071 kN |
| Calculation factor kr | 0.025 |
| Calculation factor f0 | 13 |
| Mass bearing | 0.015 kg |