

INA RASE50-FA164 bearing units

INA RASE50-FA164 bearing units, N/A Minimum Buy Quantity Units and 0.0 Inventory Housings CAD models , Manufacturing Service . Get Your Free.

| | |
|---------------------------|---|
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 12.031 |
| EAN | 7316570580877 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Brass |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | Inner Ring – One Side |
| Rolling Element | Cylindrical Roller Bearing |
| Profile | Complete with Outer and Inner Ring |
| Snap Ring | No |
| Internal Clearance | C0-Medium |
| Retainer | Yes |
| Relubricatable | Yes |
| Inch – Metric | Metric |
| Other Features | High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID |

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|-----------------------------|--|
| Long Description | 150MM Bore; Straight Bore Profile; 270MM Outside Diameter; 45MM Width; Brass Cage Material; RBEC 1 |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer Item Number | NJ 230 ECM |
| Weight / LBS | 26.5 |
| D | 270 mm |
| B | 45 mm |
| d | 150 mm |
| d1 ≈ | 193 mm |
| D1 ≈ | 232.35 mm |
| F | 182 mm |
| r1,2 min. | 3 mm |
| r3,4 min. | 3 mm |
| s max. | 2.5 mm |
| da min. | 164 mm |
| da max. | 178 mm |
| db min. | 196 mm |
| Da max. | 254.6 mm |
| ra max. | 2.5 mm |
| Basic dynamic load rating C | 510 kN |
| Basic static load rating C0 | 600 kN |
| Fatigue load limit Pu | 64 kN |
| Reference speed | 2600 r/min |
| Limiting speed | 2800 r/min |
| Calculation factor kr | 0.15 |
| Limiting value e | 0.2 |

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|---------------------|-----------|
| Axial load factor Y | 0.6 |
| Mass bearing | 11.8 kg |
| Angle ring | HJ 230 EC |