

SNR EC12589S01 tapered roller bearings

Online shopping SNR EC12589S01 tapered roller bearings 0.0 Inventory from a great N/A Minimum Buy Quantity selection at Store. ... Accessories.

| | |
|---------------------------|---|
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 4.907 |
| EAN | 7316577022714 |
| Product Group | B04144 |
| Bore Profile | Straight |
| Cage Material | Polymer |
| Precision Class | RBEC 1 ISO P0 |
| Number of Rows of Rollers | Single Row |
| Separable | Inner Ring – Both Sides |
| 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 Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID |

| | |
|------------------------------|---|
| Long Description | 75MM Bore; Straight Bore Profile; 160MM Outside Diameter; 55MM Width; Polymer Cage Material; RBEC 1 |
| UNSPSC | 31171547 |
| Harmonized Tariff Code | 8482.50.00.00 |
| Noun | Bearing |
| Manufacturer Item Number | NU 2315 ECP |
| Weight / LBS | 10.809 |
| D | 160 mm |
| B | 55 mm |
| d | 75 mm |
| bore diameter: | 75 mm |
| precision rating: | RBEC 1 (ISO Class Normal) |
| outside diameter: | 160 mm |
| maximum rpm: | 5300 RPM |
| overall width: | 55 mm |
| bearing material: | Steel |
| flanges: | (2) Outer Ring |
| cage material: | Polyamide |
| bore type: | Straight |
| finish/coating: | Uncoated |
| number of rows: | 1 |
| closure type: | Open |
| internal clearance: | C0 |
| application: | Piston Type Machines, Rolling Mills, Spindles/Machine Tools |
| ring separation: | Separable Ring |
| outer ring width: | 55 mm |
| operating temperature range: | Maximum of +300 °F |

| | |
|-----------------------------|------------|
| fillet radius: | 2 mm |
| dynamic load capacity: | 380 kN |
| series: | NU23 |
| static load capacity: | 400 kN |
| D1 ≈ | 135 mm |
| F | 95 mm |
| r1,2 min. | 2.1 mm |
| r3,4 min. | 2.1 mm |
| s max. | 4.8 mm |
| da min. | 87 mm |
| da max. | 92 mm |
| db min. | 97 mm |
| Da max. | 148 mm |
| ra max. | 2 mm |
| rb max. | 2 mm |
| Basic dynamic load rating C | 380 kN |
| Basic static load rating C0 | 400 kN |
| Fatigue load limit Pu | 50 kN |
| Reference speed | 4500 r/min |
| Limiting speed | 5300 r/min |
| Calculation factor kr | 0.25 |
| Limiting value e | 0.3 |
| Axial load factor Y | 0.4 |
| Mass bearing | 4.8 kg |
| Angle ring | HJ 2315 EC |