

ISO GE 015 ES-2RS plain bearings

Welcome to the ISO GE 015 ES-2RS plain bearings online 120x180x28 Size (mm) seller. 120 Bore Diameter (mm)

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|-------------------------------|---------------|
| Size (mm) | 120x180x28 |
| Bore Diameter (mm) | 120 |
| Outer Diameter (mm) | 180 |
| Width (mm) | 28 |
| d | 120 mm |
| D | 180 mm |
| B | 28 mm |
| C | 28 mm |
| r min. | 2 mm |
| da min. | 129 mm |
| da max | 134,5 mm |
| Da max. | 171 mm |
| ra max. | 2 mm |
| Weight | 2,08 Kg |
| Basic dynamic load rating (C) | 88 kN |
| Basic static load rating (C0) | 80 kN |
| (Grease) Lubrication Speed | 3 600 r/min |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 2.1 |
| EAN | 0029176013423 |
| Product Group | B00308 |

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|---------------------------------|---|
| Enclosure | 2 Metal Shields |
| 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 | 120MM Bore; 180MM Outside Diameter; 28MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer Item Number | 6024ZZ |
| Weight / LBS | 2.14 |
| Bore | 4.724 Inch 120 Millimeter |
| Outside Diameter | 7.087 Inch 180 Millimeter |
| Outer Race Width | 1.102 Inch 28 Millimeter |
| bore diameter: | 120 mm |
| static load capacity: | 80000 N |
| outside diameter: | 180 mm |
| precision rating: | ABEC 1 (ISO Class Normal) |
| overall width: | 28 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| cage material: | Steel |

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|------------------------------|--------------------------|
| closure type: | Double Shielded |
| outer ring width: | 28 mm |
| row type & fill slot: | Single Row Non-Fill Slot |
| fillet radius: | 2 mm |
| internal clearance: | C0 |
| maximum rpm: | 4300 RPM |
| operating temperature range: | -10 to +110 °C |
| series: | 60 |
| dynamic load capacity: | 88000 N |
| SRI | 9.86 |
| hidYobi | 6024ZZ |
| LangID | 1 |
| D_ | 180 |
| SREX | 0.04 |
| B_ | 28 |
| da min | 129 |
| hidTable | ecat_NSRDGB |
| SRE | 9.86 |
| mass | 2.08 |
| GRS rpm | 3600 |
| ra | 2 |
| SRIX | 0.04 |
| D_a | 171 |
| SRIN | -0.04 |
| C0 | 80 |
| fo | 15.7 |
| SREN | -0.04 |
| DE_ | 169.05 |
| Prod_Type3 | DGBB_SR_ZZ |

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|--------|--------|
| DA_ | 19.05 |
| bomp | 0 |
| Z_ | 14 |
| yobi | 6024ZZ |
| C_conv | 88000 |
| ALPHA_ | 0 |
| SDM_ | 150 |
| r | 2 |
| KBRG | 6141 |
| SBRG | 10 |
| DI_ | 130.95 |