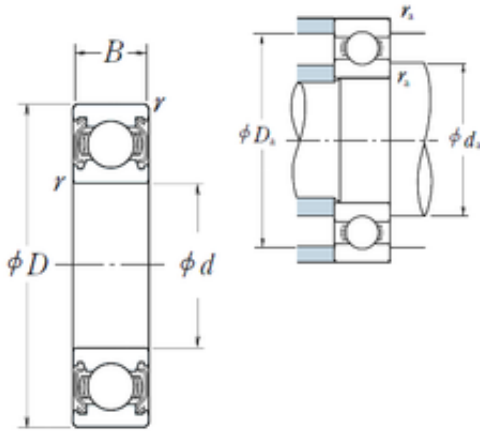




KRS Guide Wheel Bearing Co., Ltd



110 mm x 170 mm x 28 mm NSK 6022ZZ deep groove ball bearings

Bearing No. 6022ZZ

6022ZZ Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 110x170x28 mm |
| Bore Diameter | 110 mm |
| Outer Diameter | 170 mm |
| Width | 28 mm |
| d | 110 mm |
| D | 170 mm |
| B | 28 mm |
| C | 28 mm |
| r min. | 2 mm |
| da min. | 119 mm |
| da max | 124,5 mm |
| Da max. | 161 mm |
| ra max. | 2 mm |
| Weight | 1,94 Kg |
| Basic dynamic load rating (C) | 85 kN |
| Basic static load rating (C0) | 73 kN |
| (Grease) Lubrication Speed | 3 800 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.9 |
| Product Group | B00308 |
| Enclosure | 2 Metal Shields |
| Precision Class | ABEC 1 ISO P0 |



KRS Guide Wheel Bearing Co., Ltd

| | |
|---------------------------------|--|
| 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 | 110MM Bore; 170MM Outside Diameter; 28MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St |
| Other Features | Deep Groove |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 6022ZZ |
| Weight / LBS | 4.2777 |
| Outside Diameter | 6.693 Inch 170 Millimeter |
| Bore | 4.331 Inch 110 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outer Race Width | 1.102 Inch 28 Millimeter |
| SRI | 9.86 |
| hidYobi | 6022ZZ |
| LangID | 1 |
| D_ | 170 |
| | |



KRS Guide Wheel Bearing Co., Ltd

| | |
|------------|-------------|
| SREX | 0.04 |
| B_ | 28 |
| da min | 119 |
| hidTable | ecat_NSRDGB |
| SRE | 9.86 |
| mass | 1.94 |
| GRS rpm | 3800 |
| ra | 2 |
| SRIX | 0.04 |
| D_a | 161 |
| SRIN | -0.04 |
| C0 | 73 |
| fo | 15.5 |
| SREN | -0.04 |
| DE_ | 159.05 |
| Prod_Type3 | DGBB_SR_ZZ |
| DA_ | 19.05 |
| bomp | 0 |
| Z_ | 13 |
| yobi | 6022ZZ |
| C_conv | 85000 |
| ALPHA_ | 0 |
| SDM_ | 140 |
| r | 2 |
| KBRG | 6141 |
| SBRG | 10 |
| DI_ | 120.95 |