



TRANSMISSIONS?BEARINGS EUROPE



NSK Micro Bearing 60/22 6002 Dental Handpiece Bearing

Bearing No. 60/22

60/22 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------------------|
| Size | 22x44x12 mm |
| Bore Diameter | 22 mm |
| Outer Diameter | 44 mm |
| Width | 12 mm |
| d | 22 mm |
| D | 44 mm |
| B | 12 mm |
| C | 12 mm |
| r min. | 0,6 mm |
| da min. | 26 mm |
| da max | 26,5 mm |
| Da max. | 40 mm |
| ra max. | 0,6 mm |
| Weight | 0,074 Kg |
| Basic dynamic load rating (C) | 9,4 kN |
| Basic static load rating (C0) | 5,05 kN |
| (Grease) Lubrication Speed | 17 000 r/min |
| (Oil) Lubrication Speed | 20 000 r/min |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.073 |
| EAN | 0029176075599 |
| Product Group | B00308 |



TRANSMISSIONS?BEARINGS EUROPE

| | |
|---------------------------------|---|
| Enclosure | Open |
| 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 | 22MM Bore; 44MM Outside Diameter; 12MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage |
| 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 |
| Weight / LBS | 0.1632 |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outer Race Width | 0.472 Inch 12 Millimeter |
| Bore | 0.866 Inch 22 Millimeter |
| Outside Diameter | 1.732 Inch 44 Millimeter |
| SRI | 3.21 |
| hidYobi | 60/22 |
| LangID | 1 |
| | |



TRANSMISSIONS?BEARINGS EUROPE

| | |
|------------|-------------|
| D_ | 44 |
| SREX | 0.04 |
| B_ | 12 |
| da min | 26 |
| hidTable | ecat_NSRDGB |
| Oil rpm | 20000 |
| SRE | 3.37 |
| mass | 0.074 |
| GRS rpm | 17000 |
| ra | 0.6 |
| SRIX | 0.02 |
| D_a | 40 |
| SRIN | 0 |
| C0 | 5.05 |
| fo | 14 |
| SREN | 0 |
| DE_ | 38.15 |
| Prod_Type3 | DGBB_SR_OT |
| DA_ | 6.35 |
| bomp | 0 |
| Z_ | 9 |
| yobi | 60/22 |
| C_conv | 9400 |
| ALPHA_ | 0 |
| SDM_ | 31.8 |
| r | 0.6 |
| KBRG | 6101 |
| SBRG | 10 |
| DI_ | 25.45 |