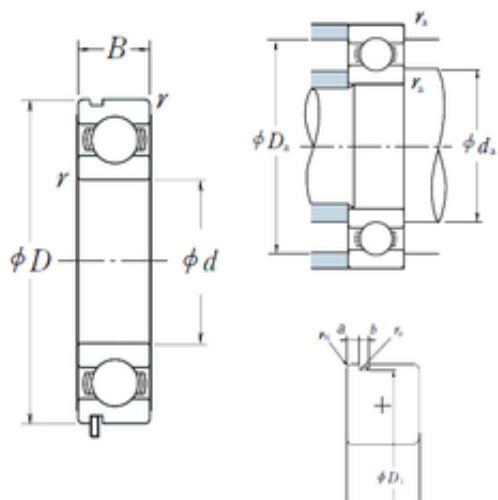




Bearing No. 6201N

|      |                               |
|------|-------------------------------|
| a    | 2,06 mm                       |
| d    | 12 mm                         |
| D    | 32 mm                         |
| B    | 10 mm                         |
| C    | 10 mm                         |
| r    | 0.6                           |
| b    | 1,35 mm                       |
| Z_   | 7                             |
| ro   | 0.4                           |
| D_   | 32                            |
| fo   | 12.3                          |
| D1   | 30,15 mm                      |
| B_   | 10                            |
| ra   | 0.6                           |
| rn   | 0,5 mm                        |
| C0   | 3.05                          |
| D_a  | 28                            |
| DA_  | 5.953                         |
| SRE  | 3.16                          |
| DE_  | 27.953                        |
| DI_  | 16.047                        |
| SRI  | 3.01                          |
| Bore | 0.472 Inch   12<br>Millimeter |
| SREN | 0                             |
| mass | 0.037                         |
| SRIN | 0                             |
| SRIX | 0.015                         |
| Noun | Bearing                       |
| bomp | 0                             |
|      |                               |

|               |                         |
|---------------|-------------------------|
| yobi          | 6201N                   |
| SDM_          | 22                      |
| SREX          | 0.03                    |
| KBRG          | 6101                    |
| SBRG          | 2                       |
| LangID        | 1                       |
| C_conv        | 6800                    |
| Weight        | 0,037 Kg                |
| da max        | 17 mm                   |
| r min.        | 0,6 mm                  |
| da min        | 16                      |
| UNSPSC        | 31171504                |
| ALPHA_        | 0                       |
| hidYobi       | 6201N                   |
| GRS rpm       | 22000                   |
| Oil rpm       | 28000                   |
| Da max.       | 28 mm                   |
| ra max.       | 0,6 mm                  |
| da min.       | 16 mm                   |
| r0 max.       | 0,4 mm                  |
| Category      | Single Row Ball Bearing |
| hidTable      | ecat_NSRDGB             |
| Size (mm)     | 12x32x10                |
| Snap Ring     | Yes                     |
| Inventory     | 0.0                     |
| Enclosure     | Open                    |
| Prod_Type3    | DGBB_SR_N_OT            |
| Width (mm)    | 10                      |
| Weight / LBS  | 0.0816                  |
| Inch - Metric | Metric                  |
| Cage Material | Steel                   |
| Product Group | B00308                  |
|               |                         |

|                               |                                                                                                                                                                                                      |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bearing number                | 6201N                                                                                                                                                                                                |
| Other Features                | Deep Groove   With Snap Ring Groove                                                                                                                                                                  |
| Keyword String                | Ball                                                                                                                                                                                                 |
| Precision Class               | ABEC 1   ISO P0                                                                                                                                                                                      |
| Rolling Element               | Ball Bearing                                                                                                                                                                                         |
| Outside Diameter              | 1.26 Inch   32 Millimeter                                                                                                                                                                            |
| Outer Race Width              | 0.394 Inch   10 Millimeter                                                                                                                                                                           |
| Long Description              | 12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage |
| Manufacturer URL              | <a href="http://www.nskamericas.com">http://www.nskamericas.com</a>                                                                                                                                  |
| Inner Race Width              | 0 Inch   0 Millimeter                                                                                                                                                                                |
| Weight / Kilogram             | 0.037                                                                                                                                                                                                |
| Manufacturer Name             | NSK                                                                                                                                                                                                  |
| Internal Clearance            | C0-Medium                                                                                                                                                                                            |
| Bore Diameter (mm)            | 12                                                                                                                                                                                                   |
| Outer Diameter (mm)           | 32                                                                                                                                                                                                   |
| Minimum Buy Quantity          | N/A                                                                                                                                                                                                  |
| Harmonized Tariff Code        | 8482.10.50.68                                                                                                                                                                                        |
| (Oil) Lubrication Speed       | 28 000 r/min                                                                                                                                                                                         |
| Internal Special Features     | No                                                                                                                                                                                                   |
| (Grease) Lubrication Speed    | 22 000 r/min                                                                                                                                                                                         |
| Basic static load rating (C0) | 3,05 kN                                                                                                                                                                                              |
| Basic dynamic load            | 6,8 kN                                                                                                                                                                                               |

|                                    |    |
|------------------------------------|----|
| rating (C)                         |    |
| Maximum Capacity /<br>Filling Slot | No |