



NU1013 Bearing 2D drawings and 3D CAD models

NU1013 NSK Cylindrical Roller Bearings

Bearing No. NU1013

| | |
|-------------------------------|-------------|
| Bore Diameter | 65 mm |
| Outer Diameter | 90,5 mm |
| d | 65 mm |
| Fw | 74,5 mm |
| D | 100 mm |
| Ew | 90,5 mm |
| B | 18 mm |
| C | 18 mm |
| r min. | 1,1 mm |
| r1 min. | 1 mm |
| da min. | 71,5 mm |
| ra max. | 1 mm |
| rb max. | 1 mm |
| Weight | 0,504 Kg |
| Basic dynamic load rating (C) | 41 kN |
| Basic static load rating (C0) | 51 kN |
| (Grease) Lubrication Speed | 6 300 r/min |
| hidYobi | NU1013 |
| LangID | 1 |
| D_ | 100 |
| B_ | 18 |
| hidTable | ecat_NSCLDR |
| Oil rpm | 8000 |
| rb | 1 |
| mass | 0.504 |
| GRS rpm | 6300 |



| | |
|------------|-----------|
| ra | 1 |
| db max | 73 |
| TSR rpm | 6700 |
| C0 | 51 |
| DE_ | 90.5 |
| Prod_Type3 | CRB_SR_NU |
| da | 71.5 |
| DA_ | 8 |
| Z_ | 23 |
| D_a max | 93.5 |
| yobi | NU1013 |
| C_conv | 41000 |
| ALPHA_ | 0 |
| SDM_ | 82.5 |
| r | 1.1 |
| db min | 70 |
| dc min | 76 |
| KBRG | 4144 |
| SBRG | 10 |
| r1 | 1 |
| DI_ | 74.5 |