



NKX10T2 Bearing 2D drawings and 3D CAD models

NTN NKX10T2 Complex bearing unit

Bearing No. NKX10T2

| | |
|--------------------------------|-------------|
| Size | 10x24x23 mm |
| Bore Diameter | 10 mm |
| Outer Diameter | 24 mm |
| Width | 23 mm |
| d | 10 mm |
| Fw | 10 mm |
| D | 19 mm |
| D1 | 24 mm |
| C | 23 mm |
| r min. | 0,3 mm |
| C1 | 9 mm |
| da min. | 18 mm |
| ra max. | 0,3 mm |
| C2 | 6,5 mm |
| Weight | 0,037 Kg |
| Dynamic load rating radial (C) | 5,45 kN |
| Dynamic load rating axial (C) | 10 kN |
| Static load rating radial (C0) | 6,45 kN |
| Static load rating axial (C0) | 14 kN |
| (Grease) Lubrication Speed | 6700 r/min |
| dw | 10 mm |
| rs min | 0.3 mm |
| Dw | 1.5 mm |
| Dw1 | 4.76 mm |
| Lw | 7.8 mm |

| | |
|---------------------------------|-----------|
| Lubrication hole on outer ring | Oui/Yes |
| Precision class | P0 |
| Mass | 0.04 kg |
| Cr | 5.45 kN |
| Ca | 10 kN |
| C0r | 6.45 kN |
| C0a | 14 kN |
| Nlim (grease) | 6,700 rpm |
| Nlim (oil) | 9,500 rpm |
| Min operating temperature, Tmin | -20 ° C |
| Max operating temperature, Tmax | 120 ° C |
| da min | 18 mm |
| ras max | 0.3 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.038 |
| Product Group | B04144 |