

# NKX17T2 NTN Weight / Kilogram

## Ø Complex bearings

|                                 |           |
|---------------------------------|-----------|
| dw                              | 17 mm     |
| rs min                          | 0.3 mm    |
| Dw                              | 2 mm      |
| Dw1                             | 4.76 mm   |
| Lw                              | 11.8 mm   |
| Lubrication hole on outer ring  | Oui/Yes   |
| k                               | 2.5 mm    |
| Precision class                 | P0        |
| Mass                            | 0.05 kg   |
| Cr                              | 10.4 kN   |
| Ca                              | 10.8 kN   |
| C0r                             | 14.4 kN   |
| C0a                             | 18.2 kN   |
| Nlim (grease)                   | 6.000 rpm |
| Nlim (oil)                      | 8.500 rpm |
| Min operating temperature, Tmin | -20 °C    |
| Max operating temperature, Tmax | 120 °C    |
| da min                          | 25 mm     |
| ras max                         | 0.3 mm    |
| Bearing number                  | NKX17T2   |
| Brand                           | NTN       |
| Bore Diameter (mm)              | 17        |
| Outer Diameter (mm)             | 30        |
| d                               | 17 mm     |
| Fw                              | 17 mm     |

|                                |            |
|--------------------------------|------------|
| D                              | 26 mm      |
| D1                             | 30 mm      |
| C                              | 25 mm      |
| r min.                         | 0.3 mm     |
| C1                             | 9 mm       |
| da min.                        | 25 mm      |
| ra max.                        | 0.3 mm     |
| C2                             | 8 mm       |
| Weight                         | 0.051 Kg   |
| Dynamic load rating radial (C) | 10.4 kN    |
| Dynamic load rating axial (C)  | 10.8 kN    |
| Static load rating radial (C0) | 14.4 kN    |
| Static load rating axial (C0)  | 18.2 kN    |
| (Grease) Lubrication Speed     | 6000 r/min |
| Category                       | Bearings   |
| BDI Inventory                  | 0.0        |
| Manufacturer Name              | NTN        |
| Minimum Buy Quantity           | N/A        |
| Weight / Kilogram              | 0          |
| Product Group – BDI            | B04144     |