



# Shandong Zhongyue Precision Bearing C...

## NTN K25X30X26ZW needle roller bearings



Bearing No. K25X30X26ZW

K25X30X26ZW Bearing 2D drawings and 3D CAD models

|   |            |
|---|------------|
| Bore Diameter                                 | 25,000 mm  |
| Outer Diameter                                | 30,000 mm  |
| Fw  | 25,000 mm  |
| Ew  | 30,000 mm  |
| Bc  | 25,800 mm  |
| Dw  | 2.5 mm     |
| Lw  | 9.8 mm     |
| Mass  | 0.03 kg    |
| Cr  | 36.5 kN    |
| C0r   | 71.5 kN    |
| Nlim (grease)                                 | 11,000 rpm |
| Nlim (oil)                                    | 16,000 rpm |
| Min operating temperature, Tmin               | -20 ° C    |
| Max operating temperature, Tmax               | 120 ° C    |
| Characteristic cage frequency, FTF            | 0.46 Hz    |
| Characteristic rolling element frequency, BSF | 10.91 Hz   |
| Characteristic outer ring frequency, BPF0     | 8.64 Hz    |
| Characteristic inner ring frequency, BPF1     | 10.36 Hz   |
| b   | 26 mm      |
| Category                                      | Bearings   |
| Inventory                                     | 0.0        |
| Manufacturer Name                             | NTN        |
|   |            |



## Shandong Zhongyue Precision Bearing C...

|                      |        |
|----------------------|--------|
| Minimum Buy Quantity | N/A    |
| Weight / Kilogram    | 0.037  |
| Product Group        | B04144 |