



BEARING-SINGAPORE (PTE)LTD.

NTN K10X16X12 needle roller bearings



Bearing No. K10X16X12

Bore Diameter	10,000 mm
Outer Diameter	16,000 mm
Fw	10,000 mm
Ew	16,000 mm
Bc	11,800 mm
Dw	3 mm
Lw	8.8 mm
Mass	0.0066 kg
Cr	7.1 kN
C0r	5.95 kN
Nlim (grease)	19,000 rpm
Nlim (oil)	28,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.1 Hz
Characteristic outer ring frequency, BPF0	2.69 Hz
Characteristic inner ring frequency, BPF1	4.31 Hz
b	12 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN

K10X16X12 Bearing 2D drawings and 3D CAD models



BEARING-SINGAPORE (PTE)LTD.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.012
Product Group	B04144