



# USK BEARING COMPANY

## NTN K10X14X13 Needle roller bearings- Needle roller and cage assemblies



Bearing No. K10X14X13

K10X14X13 Bearing 2D drawings and 3D CAD models

Bore Diameter	10,000 mm
Outer Diameter	14,000 mm
Fw	10,000 mm
Ew	14,000 mm
Bc	12,800 mm
Dw	2 mm
Lw	9.8 mm
Mass	0.0044 kg
Cr	6.6 kN
C0r	6.9 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	0.42 Hz
Characteristic rolling element frequency, BSF	5.83 Hz
Characteristic outer ring frequency, BPF0	4.17 Hz
Characteristic inner ring frequency, BPF1	5.83 Hz
b	13 mm
Category	Bearings
Inventory	0.0



## USK BEARING COMPANY

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
Product Group	B04144