



USK BEARING COMPANY

NTN K10X14X8 Needle roller bearings-Needle roller and cage assemblies



Bearing No. K10X14X8

K10X14X8 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	7,800 mm
Dw	2 mm
Lw	8 mm
Mass	0.0027 kg
Cr	4.3 kN
C0r	3.95 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	0.42 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	8 mm
Category	Roller Bearings
Inventory	0.0



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.003
Product Group	B04144