



USK BEARING COMPANY

NTN K40X48X20 Needle roller bearings- Needle roller and cage assemblies



Bearing No. K40X48X20

K40X48X20 Bearing 2D drawings and 3D CAD models

Bore Diameter	40,000 mm
Outer Diameter	48,000 mm
Fw	40,000 mm
Ew	48,000 mm
Bc	19,800 mm
Dw	4 mm
Lw	15.8 mm
Mass	0.05 kg
Cr	33 kN
C0r	51 kN
Nlim (grease)	6,500 rpm
Nlim (oil)	10,000 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	9.54 Hz
Characteristic inner ring frequency, BPF1	11.46 Hz
b	20 mm
Category	Bearings
Inventory	0.0



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.068
Product Group	B04144