



USK BEARING COMPANY

NTN K16X22X12 Needle roller bearings- Needle roller and cage assemblies



Bearing No. K16X22X12

K16X22X12 Bearing 2D drawings and 3D CAD models

Bore Diameter	16,000 mm
Outer Diameter	22,000 mm
Fw	16,000 mm
Ew	22,000 mm
Bc	11,800 mm
Dw	3 mm
Lw	9.8 mm
Mass	0.01 kg
Cr	11.7 kN
C0r	12.5 kN
Nlim (grease)	15,000 rpm
Nlim (oil)	23,000 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	6.18 Hz
Characteristic outer ring frequency, BPF0	5.05 Hz
Characteristic inner ring frequency, BPF1	6.95 Hz
b	12 mm
Category	Bearings
Inventory	0.0



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.016
Product Group	B04144