



Timken BEARINGS INDUSTRY

NTN K18X22X17 needle roller bearings



Bearing No. K18X22X17

Bore Diameter	18,000 mm
Outer Diameter	22,000 mm
Fw	18,000 mm
Ew	22,000 mm
Bc	16,800 mm
Dw	2 mm
Lw	13.8 mm
Mass	0.01 kg
Cr	11.7 kN
C0r	17 kN
Nlim (grease)	14,000 rpm
Nlim (oil)	21,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.9 Hz
Characteristic outer ring frequency, BPF0	7.2 Hz
Characteristic inner ring frequency, BPF1	8.8 Hz
b	17 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN

K18X22X17 Bearing 2D drawings and 3D CAD models



Timken BEARINGS INDUSTRY

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