



# USK BEARING COMPANY

## NTN K21X25X17 Needle roller bearings- Needle roller and cage assemblies



Bearing No. K21X25X17

K21X25X17 Bearing 2D drawings and 3D CAD models

Bore Diameter	21,000 mm
Outer Diameter	25,000 mm
Fw	21,000 mm
Ew	25,000 mm
Bc	16,800 mm
Dw	2 mm
Lw	13.8 mm
Mass	0.01 kg
Cr	13.6 kN
C0r	21.5 kN
Nlim (grease)	13,000 rpm
Nlim (oil)	19,000 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	11.41 Hz
Characteristic outer ring frequency, BPF0	9.13 Hz
Characteristic inner ring frequency, BPF1	10.87 Hz
b	17 mm
Category	Bearings
Inventory	0.0



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.017
Product Group	B04144