



USK BEARING COMPANY

NTN K25X29X10 Needle roller bearings- Needle roller and cage assemblies



Bearing No. K25X29X10

K25X29X10 Bearing 2D drawings and 3D CAD models

Bore Diameter	25,000 mm
Outer Diameter	29,000 mm
Fw	25,000 mm
Ew	29,000 mm
Bc	9,800 mm
Dw	2 mm
Lw	7.8 mm
Mass	0.0083 kg
Cr	8.95 kN
C0r	13.3 kN
Nlim (grease)	11,000 rpm
Nlim (oil)	16,000 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	13.43 Hz
Characteristic outer ring frequency, BPF0	10.18 Hz
Characteristic inner ring frequency, BPF1	11.82 Hz
b	10 mm
Category	Bearings
Inventory	0.0



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009
Product Group	B04144