

# NSK RNAF8510530 needle roller bearings

What are the dimensions of a NSK RNAF8510530 needle roller bearings? 25,000 mm Fw Manufacturing Service . Get 25,000 Bore Diameter (mm) Your Free, Instant Quote

Bore Diameter (mm)	25,000
Outer Diameter (mm)	30,000
Fw	25,000 mm
Ew	30,000 mm
Bc	16,800 mm
Dw	2.5 mm
Lw	13.8 mm
Mass	0.02 kg
Cr	17.4 kN
C0r	26.8 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	10.91 Hz
Characteristic outer ring frequency, BPF0	9.09 Hz
Characteristic inner ring frequency, BRFI	10.91 Hz
b	17 mm