



Bearing No. K14X18X13

b	13 mm
Fw	14,000 mm
Ew	18,000 mm
Bc	12,800 mm
Dw	2 mm
Lw	9.8 mm
Cr	8.3 kN
C0r	10.1 kN
Mass	0.0063 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	24,000 rpm
Product Group	B04144
Nlim (grease)	16,000 rpm
Bearing number	K14X18X13
Manufacturer Name	NTN
Weight / Kilogram	0.012
Bore Diameter (mm)	14,000
Outer Diameter (mm)	18,000
Minimum Buy Quantity	N/A
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic outer ring frequency, BPF0	6.12 Hz
Characteristic inner ring frequency, BPFI	7.88 Hz
Characteristic rolling element frequency, BSF	7.88 Hz

