



Bearing No. K11X14X10

b	10 mm
Fw	11,000 mm
Ew	14,000 mm
Bc	9,800 mm
Dw	1.5 mm
Lw	7.5 mm
Cr	5.05 kN
C0r	6 kN
Mass	0.0028 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	27,000 rpm
Product Group	B04144
Nlim (grease)	18,000 rpm
Bearing number	K11X14X10
Manufacturer Name	NTN
Weight / Kilogram	0.008
Bore Diameter (mm)	11,000
Outer Diameter (mm)	14,000
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	6.16 Hz
Characteristic inner ring frequency, BPFI	7.84 Hz
Characteristic rolling element frequency, BSF	8.21 Hz

