



Bearing No. K15X18X14

b	14 mm
Fw	15,000 mm
Ew	18,000 mm
Bc	13,800 mm
Dw	1.5 mm
Lw	11.8 mm
Cr	7.85 kN
C0r	11.6 kN
Mass	0.006 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	23,000 rpm
Product Group	B04144
Nlim (grease)	15,000 rpm
Bearing number	K15X18X14
Manufacturer Name	NTN
Weight / Kilogram	0.01
Bore Diameter (mm)	15,000
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	0.46 Hz
Characteristic outer ring frequency, BPF0	7.73 Hz
Characteristic inner ring frequency, BPFI	9.27 Hz
Characteristic rolling element frequency, BSF	10.91 Hz

