



Bearing No. K28X34X17

b	17 mm
Fw	28,000 mm
Ew	34,000 mm
Bc	16,800 mm
Dw	3 mm
Lw	11.8 mm
Cr	18.1 kN
C0r	25.8 kN
Mass	0.02 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	14,000 rpm
Product Group	B04144
Nlim (grease)	9,500 rpm
Bearing number	K28X34X17
Manufacturer Name	NTN
Weight / Kilogram	0.031
Bore Diameter (mm)	28,000
Outer Diameter (mm)	34,000
Minimum Buy Quantity	N/A
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic outer ring frequency, BPF0	8.58 Hz
Characteristic inner ring frequency, BPF1	10.42 Hz
Characteristic rolling element frequency, BSF	10.24 Hz

