



Bearing No. K68X75X21

b	21 mm
Fw	68,000 mm
Ew	75,000 mm
Bc	20,800 mm
Dw	3.5 mm
Lw	17.8 mm
Cr	45.5 kN
C0r	101 kN
Mass	0.08 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	6,000 rpm
Product Group	B04144
Nlim (grease)	4,000 rpm
Bearing number	K68X75X21
Manufacturer Name	NTN
Weight / Kilogram	0.077
Bore Diameter (mm)	68,000
Outer Diameter (mm)	75,000
Minimum Buy Quantity	N/A
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic outer ring frequency, BPF0	19.02 Hz
Characteristic inner ring frequency, BPF1	20.98 Hz
Characteristic rolling element frequency, BSF	20.38 Hz

