



Bearing No. K55X63X20

b	20 mm
Fw	55,000 mm
Ew	63,000 mm
Bc	19,800 mm
Dw	4 mm
Lw	15.8 mm
Cr	39 kN
C0r	70 kN
Mass	0.07 kg
Category	Bearings
Inventory	0.0
Nlim (oil)	7,500 rpm
Product Group	B04144
Nlim (grease)	5,000 rpm
Bearing number	K55X63X20
Manufacturer Name	NTN
Weight / Kilogram	0.088
Bore Diameter (mm)	55,000
Outer Diameter (mm)	63,000
Minimum Buy Quantity	N/A
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	13.05 Hz
Characteristic inner ring frequency, BPFI	14.95 Hz
Characteristic rolling element frequency, BSF	14.68 Hz

