



Bearing No. K32X39X18

b	18 mm
Fw	32,000 mm
Ew	39,000 mm
Bc	17,800 mm
Dw	3.5 mm
Lw	13.8 mm
Cr	24 kN
C0r	35 kN
Mass	0.04 kg
Category	Roller Bearings
Inventory	0.0
Nlim (oil)	13,000 rpm
closure type:	Open
Nlim (grease)	8,500 rpm
Product Group	B04144
bore diameter:	1.2598 in
Bearing number	K32X39X18
cage material:	Steel
overall width:	0.7087 in
outside diameter:	1.5354 in
Manufacturer Name	NTN
Weight / Kilogram	0.042
Bore Diameter (mm)	32,000
Outer Diameter (mm)	39,000
Minimum Buy Quantity	N/A
manufacturer upc number:	4547359093674
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C

Characteristic cage frequency, FTF	0.45 Hz
Characteristic inner ring frequency, BPFI	10.44 Hz
Characteristic outer ring frequency, BPF0	8.56 Hz
Characteristic rolling element frequency, BSF	10.04 Hz