

6002LLUC3/L135



6002LLUC3/L135 Bearing dimensions and specification in NTN catalogue:

B	9 mm
D	32 mm
d	15 mm
f0	13.9
Mass	0.03 kg
Brand	NTN
Da max	30 mm
da max	19 mm
da min	17 mm
ra max	0.3 mm

NTN 6002LLUC3/L135 Single Row Deep Groove Ball Bearings

Bearing Data Sheet:

rs min	0.3 mm
Nlim (grease)	15,000 rpm
Dynamic load, C	5.6 kN
Static load, C0	2.83 kN
Fatigue limit load, Cu	0.13 kN
Radial clearance class	C3
Max operating temperature, Tmax	110 °C
Min operating temperature, Tmin	-25 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic inner ring frequency, BPF1	5.41 Hz
Characteristic outer ring frequency, BPF0	3.59 Hz
Characteristic rolling element frequency, BSF	4.73 Hz