

6001LLU/L627



6001LLU/L627 Bearing dimensions and specification in NTN catalogue:

B	8 mm
D	28 mm
d	12 mm
f0	13.2
Mass	0.02 kg
Brand	NTN
Da max	26 mm
da max	16 mm
da min	14 mm
ra max	0.3 mm

NTN 6001LLU/L627 Single Row Deep Groove Ball Bearings

Bearing Data Sheet:

rs min	0.3 mm
Nlim (grease)	18,000 rpm
Dynamic load, C	5.1 kN
Static load, C0	2.39 kN
Fatigue limit load, Cu	0.11 kN
Radial clearance class	CN
Max operating temperature, Tmax	110 °C
Min operating temperature, Tmin	-25 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic inner ring frequency, BPF1	4.93 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic rolling element frequency, BSF	4.07 Hz