

6000.E

6000.E Bearing dimensions and specification in NTN catalogue:

B	8 mm
D	26 mm
d	10 mm
D1	22.7 mm
d1	14.7 mm
f0	12.4
Mass	0.02 kg
Nlim	20,000 rpm
Brand	SNR
Da max	24 mm

SNR 6000.E Single Row Deep Groove Ball Bearings Bearing Data Sheet:

da max	14.7 mm
da min	12 mm
ra max	0.3 mm
rs min	0.3 mm

Dynamic load, C	4.5 kN
Static load, C0	1.97 kN
Fatigue limit load, Cu	0.13 kN
Radial clearance class	CN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic inner ring frequency, BPF1	4.43 Hz
Characteristic outer ring frequency, BPF0	2.57 Hz
Characteristic rolling element frequency, BSF	3.52 Hz