

SNR 2216K self aligning ball bearings

SNR 2216K self aligning ball bearings with easy-to-use parts graphics, giving you the ability to check 16 mm D parts availability, 5 mm d pricing, examine remanufactured 5 mm B options.

d	5 mm
D	16 mm
B	5 mm
d1	7.7 mm
D1	13.8 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.005 kg
Dynamic load, C	1.69 kN
Static load, C0	0.67 kN
Fatigue limit load, Cu	0.05 kN
f0	12.4
Nref	36,000 rpm
Nlim	68,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.52 Hz
Characteristic outer ring frequency, BPF0	2.57 Hz
Characteristic inner ring frequency, BRFI	4.43 Hz
da min	7 mm

da max	7.7 mm
Da max	14 mm
ra max	0.3 mm