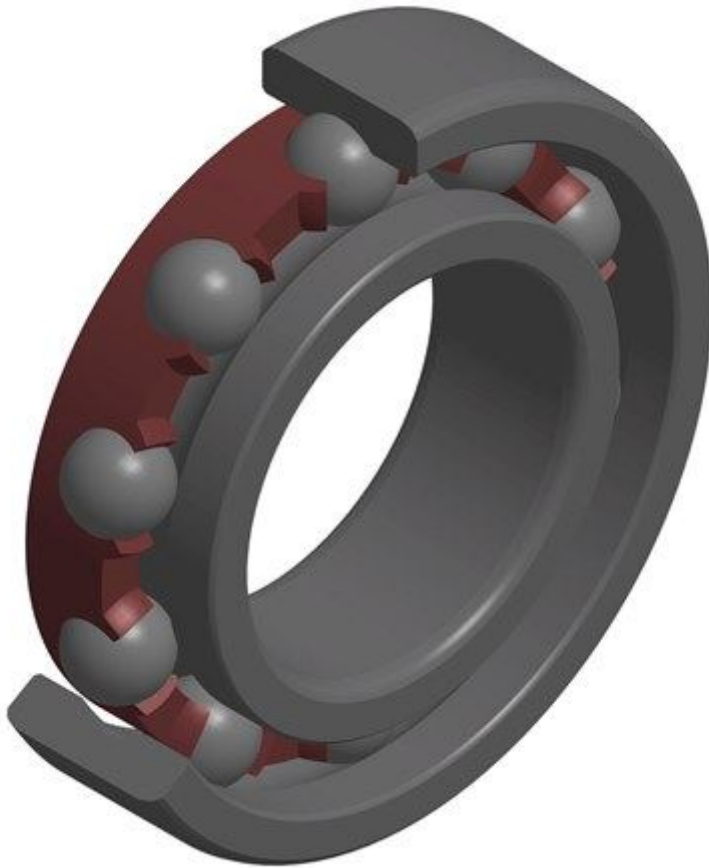


61903G15



61903G15 Bearing dimensions and specification in NTN catalogue:

B	7 mm
D	30 mm
d	17 mm
D1	26.7 mm
d1	20.2 mm
f0	13.9
Mass	0.02 kg
Nlim	39,000 rpm
Nref	19,000 rpm
Brand	SNR

SNR 61903G15 Single Row Deep Groove Ball Bearings Bearing Data Sheet:

Da max	28 mm
da min	19 mm
ra max	0.3 mm
rs min	0.3 mm
Dynamic load, C	4.45 kN
Static load, C0	2.4 kN
Fatigue limit load, Cu	0.11 kN
Radial clearance class	CN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic inner ring frequency, BPF1	6.43 Hz
Characteristic outer ring frequency, BPF0	4.57 Hz
Characteristic rolling element frequency, BSF	5.75 Hz