

# NTN SL01-4912 cylindrical roller bearings

NTN SL01-4912 cylindrical roller bearings 21.54 mm B Deal is your source for 19.05 mm d OEM and accessories. We sell Genuine at discount 49.22 mm D prices.

d	19.05 mm
D	49.22 mm
B	21.54 mm
C	14.29 mm
T	19.84 mm
d1	32.5 mm
a	10.44 mm
e	0.27
Y2	2.26
Y0	1.24
Mass	0.19 kg
Dynamic load, C	38.5 kN
Rating life coefficient, A2	1.9
Static load, C0	39 kN
Fatigue limit load, Cu	4.75 kN
Nlim (oil)	11,000 rpm
Nlim (grease)	8,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.41 Hz
Characteristic outer ring frequency, BPF0	5.12 Hz

Characteristic inner ring frequency, BPFI	7.88 Hz
ra max	1.3 mm
r1a max	1.3 mm