

NTN SC8803 deep groove ball bearings

are a few brands you will 60 mm d find in our inventory. Find NTN SC8803 deep groove ball bearings to see what's in stock!
110 mm D

d	60 mm
D	110 mm
B	28 mm
d2	71.9 mm
D1	98.5 mm
rs min	1.5 mm
Number of lubrication holes	3
b	6.9 mm
k	3 mm
Associated sleeve reference	H312
e	0.24
Y1	2.84
Y2	4.23
Y0	2.78
Radial clearance class	CN
Mass	1.17 kg
Dynamic load, C	187 kN
Static load, C0	181 kN
Fatigue limit load, Cu	22 kN
Nref	5,600 rpm
Nlim	7,500 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.17 Hz
Characteristic outer ring frequency, BPF0	7.6 Hz
Characteristic inner ring frequency, BRFI	10.4 Hz
da min	69 mm
Da max	101 mm
ra max	1.5 mm