

SKF 308-Z deep groove ball bearings

SKF 308-Z deep groove ball bearings Needs Analysis , 109.538×158.75×23.02 Size (mm) Manufacturing Service . Get Your 109,538 Bore Diameter (mm) Free.

Size (mm)	109.538×158.75×23.02
Bore Diameter (mm)	109,538
Outer Diameter (mm)	158,75
Width (mm)	23,02
d	109,538 mm
D	158,75 mm
T	23,02 mm
B	21,438 mm
C	15,875 mm
d1	133 mm
a	37.02 mm
e	0.61
Y2	0.99
Y0	0.54
Mass	1.33 kg
Dynamic load, C	102 kN
Rating life coefficient, A2	1.4
Static load, C0	166 kN
Fatigue limit load, Cu	18.6 kN
Nlim (oil)	2,800 rpm
Nlim (grease)	2,100 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.73 Hz
Characteristic outer ring frequency, BPF0	14.84 Hz
Characteristic inner ring frequency, BRFI	17.16 Hz
ra max	3.5 mm
rla max	3.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.36
Product Group	B04334