

SNFA VEX 60 /S/NS 7CE3 angular contact ball bearings

SNFA VEX 60 /S/NS 7CE3 angular contact ball bearings, Units and Housings 90 mm D CAD models 55 mm d , Manufacturing Service . Get Your Free.

d	55 mm
D	90 mm
B	23 mm
C	18.5 mm
T	23 mm
d1	72.5 mm
a	20.2 mm
e	0.4
Y2	1.49
Y0	0.82
Mass	0.56 kg
Dynamic load, C	77.5 kN
Rating life coefficient, A2	1.4
Static load, C0	109 kN
Fatigue limit load, Cu	13.3 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	3,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.5 Hz
Characteristic outer ring frequency, BPF0	9.77 Hz

Characteristic inner ring frequency, BPFI	12.23 Hz
ra max	1.5 mm
r1a max	0.5 mm