

# FAG 7319-B-JP angular contact ball bearings

FAG 7319-B-JP angular contact ball bearings 53.98 mm d Needs Analysis , 92 mm d1 Manufacturing Service . Get Your Free.

d	53.98 mm
B	31.75 mm
d1	92 mm
e	0.67
Y2	0.9
Y0	0.5
Dynamic load, C	134 kN
Rating life coefficient, A2	1.4
Static load, C0	163 kN
Fatigue limit load, Cu	19.9 kN
Nlim (oil)	4,200 rpm
Nlim (grease)	3,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.12 Hz
Characteristic outer ring frequency, BPF0	7.26 Hz
Characteristic inner ring frequency, BRFI	9.74 Hz
ra max	3.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0

EAN	4547359584776
Product Group	B04334