

# KOYO KDC080 deep groove ball bearings

are a few brands you will find in our inventory. Find KOYO KDC080 deep groove ball bearings 33.34 mm d to see what's in stock!

d	33.34 mm
D	76.2 mm
B	28.58 mm
C	23.02 mm
T	29.37 mm
d1	58.5 mm
a	23.57 mm
e	0.55
Y2	1.1
Y0	0.6
Mass	0.67 kg
Dynamic load, C	78 kN
Rating life coefficient, A2	1.9
Static load, C0	105 kN
Fatigue limit load, Cu	12.8 kN
Nlim (oil)	6,800 rpm
Nlim (grease)	5,100 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	6.92 Hz
Characteristic outer ring frequency, BPF0	7.8 Hz

Characteristic inner ring frequency, BPFI	10.2 Hz
ra max	0.8 mm
r1a max	3.3 mm