

CYSD DAC377202037 angular contact ball bearings

What is CYSD DAC377202037 angular contact ball bearings in mechanical engineering? 75x160x37 Size (mm) Manufacturing 160,000 Outer Diameter (mm) Service . 75,000 Bore Diameter (mm) Upload your CAD file for an instant.

Size (mm)	75x160x37
Bore Diameter (mm)	75,000
Outer Diameter (mm)	160,000
Width (mm)	37,000
d	75,000 mm
D	160,000 mm
B	37,000 mm
C	37,000 mm
d1	105 mm
D1	134.2 mm
rs min	2.1 mm
e	0.22
Y1	2.84
Y2	4.39
Y0	2.97
Radial clearance class	CN
Precision class	P0
Mass	3.68 kg
Dynamic load, C	78 kN
Static load, C0	30 kN
Nref	4,800 rpm

Nlim	5,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.08 Hz
Characteristic outer ring frequency, BPF0	6.73 Hz
Characteristic inner ring frequency, BRFI	9.27 Hz
da min	86 mm
Da max	149 mm
ra max	2 mm