

# CYSD 5313 2RS angular contact ball bearings

What is 22 mm B the best place to 85 mm d buy CYSD 5313 2RS angular contact ball bearings online? 130 mm D Manufacturing Service .

d	85 mm
D	130 mm
B	22 mm
rs min	1.1 mm
Radial clearance class	CN
Mass	0.89 kg
Dynamic load, C	49.5 kN
Static load, C <sub>0</sub>	43 kN
Fatigue limit load, C <sub>u</sub>	1.89 kN
f <sub>0</sub>	15.8
N <sub>lim</sub> (grease)	5,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.84 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	6.56 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	8.44 Hz
da min	91.5 mm
da max	97 mm
Da max	123.5 mm
ra max	1 mm