

# CYSD 7201BDB angular contact ball bearings

How do you find the 24 mm B CYSD 7201BDB angular contact ball bearings specification? Manufacturers Online Free 100 mm d check

d	100 mm
D	150 mm
B	24 mm
rs min	1.5 mm
Radial clearance class	C4
Mass	1.15 kg
Dynamic load, C	60 kN
Static load, C <sub>0</sub>	54 kN
Fatigue limit load, C <sub>u</sub>	2.2 kN
f <sub>0</sub>	15.9
N <sub>lim</sub> (grease)	4,200 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.17 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	6.6 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	8.4 Hz
da min	108 mm
Da max	142 mm
ra max	1.5 mm