

# CYSD 7920DF angular contact ball bearings

What are the types of CYSD 7920DF angular contact ball bearings ? Manufacturing 50 mm d Service . Get Your Free, Instant price, design review.

d	50 mm
D	90 mm
B	23 mm
E	81.5 mm
F	59.5 mm
d1	63.9 mm
rs min	1.1 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.65 kg
Dynamic load, C	79.5 kN
Static load, C0	91.5 kN
Fatigue limit load, Cu	11.2 kN
Nlim (oil)	7,300 rpm
Nlim (grease)	6,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.25 Hz
Characteristic outer ring frequency, BPF0	6.75 Hz
Characteristic inner ring frequency, BRFI	9.25 Hz
da min	56.5 mm

dc min	67 mm
Da max	83.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.582
Product Group	B04144