

# ISO 53212U+U212 thrust ball bearings

ISO 53212U+U212 thrust ball bearings SEARCH – Whether it's 120 mm d 28 mm B agriculture or construction equipment your working on, Has the you need.

d	120 mm
D	180 mm
B	28 mm
d1	133.6 mm
D1	166.4 mm
rs min	2 mm
Radial clearance class	C3
Mass	2.1 kg
Dynamic load, C	83.9 kN
Static load, C0	79.3 kN
Fatigue limit load, Cu	2.95 kN
f0	15.9
Nref	4,500 rpm
Nlim	5,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.1 Hz
Characteristic outer ring frequency, BPF0	6.59 Hz
Characteristic inner ring frequency, BRFI	8.41 Hz
da min	129 mm
Da max	171 mm

ra max

2 mm