

# ISB CRB 40035 thrust roller bearings

ISB CRB 40035 thrust roller bearings 170 mm D SEARCH – Whether it's 95 mm d agriculture or construction equipment your working on, Has the you need.

d	95 mm
D	170 mm
B	32 mm
E	154.5 mm
F	112.5 mm
d1	120.5 mm
rs min	2.1 mm
r1s min	2.1 mm
Radial clearance class	C3
Mass (without HJ ring)	2.89 kg
Dynamic load, C	205 kN
Static load, C0	241 kN
Fatigue limit load, Cu	27 kN
Nref	3,800 rpm
Nlim	4,800 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	6.2 Hz
Characteristic outer ring frequency, BPF0	7.16 Hz
Characteristic inner ring frequency, BRFI	9.84 Hz
da min	106 mm

Da max	159 mm
Db min	156 mm
Dc max	151 mm
ra max	2 mm
r1a max	2 mm