

ISO 537/532A tapered roller bearings

What are the 20 mm d dimensions of 14 mm B a ISO 537/532A tapered roller bearings? 47 mm D Manufacturing Service . Get Your Free, Instant Quote

d	20 mm
D	47 mm
B	14 mm
d1	26.5 mm
D1	41.7 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.1 kg
Dynamic load, C	13.7 kN
Static load, C0	6.7 kN
Fatigue limit load, Cu	0.42 kN
f0	12.6
Nref	16,000 rpm
Nlim	20,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.61 Hz
Characteristic outer ring frequency, BPF0	2.6 Hz
Characteristic inner ring frequency, BRFI	4.4 Hz
da min	25 mm
da max	26.5 mm

Da max	42 mm
ra max	1 mm