

FAG 51322-MP thrust ball bearings

FAG 51322-MP thrust ball bearings with easy-to-use parts 17 mm d graphics, giving you the ability to 40 mm D check parts availability, pricing, examine remanufactured options.

d	17 mm
D	40 mm
B	12 mm
d1	24.1 mm
D1	34.9 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.07 kg
Dynamic load, C	9.4 kN
Static load, C0	4.75 kN
Fatigue limit load, Cu	0.22 kN
f0	13.1
Nlim	12,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	150 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.99 Hz
Characteristic outer ring frequency, BPF0	3.05 Hz
Characteristic inner ring frequency, BRFI	4.95 Hz
da min	21 mm
da max	24.1 mm
Da max	36 mm

ra max

0.6 mm