

# KOYO 53215 thrust ball bearings

Manufacturers of all 62 mm D are represented in 30 mm d our partial list of clients. Contact Gary for a complete KOYO 53215 thrust ball bearings list of clients and projects.

d	30 mm
D	62 mm
B	16 mm
E	55.5 mm
F	37.5 mm
d1	41.1 mm
rs min	1 mm
rls min	0.6 mm
Radial clearance class	C2 Special
Mass (without HJ ring)	0.21 kg
Dynamic load, C	46 kN
Static load, C0	37.5 kN
Nlim (oil)	15,600 rpm
Nlim (grease)	11,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.97 Hz
Characteristic outer ring frequency, BPF0	5.24 Hz
Characteristic inner ring frequency, BRFI	7.76 Hz
da min	34 mm
dc min	44 mm

Da max	57 mm
ra max	1 mm
r1a max	0.6 mm