

# KOYO DC5015N cylindrical roller bearings

Can't find what you're looking for KOYO DC5015N cylindrical roller bearings ? 14.38 mm B Our expert Representatives be in contact 19.05 mm d with you shortly!

d	19.05 mm
D	47 mm
B	14.38 mm
C	11.11 mm
T	14.38 mm
d1	32.5 mm
a	10.18 mm
e	0.36
Y2	1.68
Y0	0.92
Mass	0.12 kg
Dynamic load, C	24 kN
Rating life coefficient, A2	1.9
Static load, C0	24.2 kN
Fatigue limit load, Cu	2.95 kN
Nlim (oil)	11,000 rpm
Nlim (grease)	8,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.49 Hz
Characteristic outer ring frequency, BPF0	6.21 Hz

Characteristic inner ring frequency, BPFI	8.79 Hz
ra max	1.3 mm
r1a max	1.3 mm