

Timken 5311KG angular contact ball bearings

Offer High Quality Brand Timken 5311KG angular contact ball bearings .Contact Us Online 240 mm d to Get Best Quote. 51 mm B

d	240 mm
D	320 mm
B	51 mm
C	39 mm
T	51 mm
d1	281.5 mm
a	65.5 mm
rs min	3 mm
r1s min	2.5 mm
e	0.46
Y2	1.31
Y0	0.72
Mass	10.9 kg
ISO 355 reference	T4EC240
Dynamic load, C	490 kN
Rating life coefficient, A2	1
Static load, C0	1,000 kN
Fatigue limit load, Cu	89.5 kN
Nlim (oil)	1,200 rpm
Nlim (grease)	940 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C

Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.23 Hz
Characteristic outer ring frequency, BPF0	17.26 Hz
Characteristic inner ring frequency, BRFI	19.74 Hz
da max	254 mm
db min	254 mm
Da min	290 mm
Da max	308 mm
Db min	311 mm
Ca min	10 mm
Cb min	12 mm
ra max	2.5 mm
r1a max	2 mm