

Timken 37KLD deep groove ball bearings

Offer High 25.4 mm d Quality 14.26 mm B Brand Timken 37KLD deep groove ball bearings .Contact Us Online to Get Best Quote.

d	25.4 mm
D	50 mm
B	14.26 mm
C	9.52 mm
T	13.5 mm
d1	37.5 mm
a	10.5 mm
e	0.4
Y2	1.49
Y0	0.82
Mass	0.12 kg
Dynamic load, C	26 kN
Rating life coefficient, A2	1.9
Static load, C0	27.9 kN
Fatigue limit load, Cu	3.4 kN
Nlim (oil)	10,000 rpm
Nlim (grease)	7,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.31 Hz
Characteristic outer ring frequency, BPF0	7.23 Hz

Characteristic inner ring frequency, BPFI	9.77 Hz
ra max	1.5 mm
r1a max	1 mm