

# Timken GYAE35RRB deep groove ball bearings

are a few brands you will find 65 mm d 33 mm B in our inventory. Find Timken GYAE35RRB deep groove ball bearings to see what's in stock!

d	65 mm
D	140 mm
B	33 mm
C	23 mm
T	36 mm
d1	104 mm
a	44 mm
rs min	3 mm
r1s min	2.5 mm
e	0.83
Y2	0.73
Y0	0.4
Mass	2.42 kg
ISO 355 reference	T7GB065
Dynamic load, C	173 kN
Rating life coefficient, A2	1.4
Static load, C0	204 kN
Fatigue limit load, Cu	24.7 kN
Nlim (oil)	3,300 rpm
Nlim (grease)	2,500 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	5.52 Hz
Characteristic outer ring frequency, BPF0	6.76 Hz
Characteristic inner ring frequency, BRFI	9.24 Hz
da max	79 mm
db min	79 mm
Da min	111 mm
Da max	128 mm
Db min	133 mm
Ca min	4 mm
Cb min	13 mm
ra max	2.5 mm
r1a max	2 mm