

# SKF W 61707 deep groove ball bearings

Browse SKF W 61707 deep groove ball bearings Categories in the Manufacturers Online 44 mm D Free. 22 mm d including . 15 mm B

d	22 mm
D	44 mm
B	15 mm
C	11.5 mm
T	15 mm
d1	33.5 mm
a	11 mm
rs min	0.6 mm
r1s min	0.6 mm
e	0.4
Y2	1.51
Y0	0.83
Mass	0.11 kg
ISO 355 reference	T3CC022
Dynamic load, C	27 kN
Rating life coefficient, A2	1.9
Static load, C0	31.5 kN
Fatigue limit load, Cu	3.85 kN
Nlim (oil)	12,000 rpm
Nlim (grease)	8,900 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz

Characteristic rolling element frequency, BSF	6.56 Hz
Characteristic outer ring frequency, BPF0	7.7 Hz
Characteristic inner ring frequency, BRFI	10.3 Hz
da max	27 mm
db min	26.5 mm
Da min	38 mm
Da max	39.5 mm
Db min	41 mm
Ca min	3 mm
Cb min	3.5 mm
ra max	0.6 mm
r1a max	0.6 mm