

SNR AB12458S06 deep groove ball bearings

Various types 60 mm d and sizes to accommodate your SNR AB12458S06 deep groove ball bearings requirements.

d	60 mm
D	100 mm
B	30 mm
C	23 mm
T	30 mm
d1	80.5 mm
a	23.5 mm
rs min	1.5 mm
r1s min	1.5 mm
e	0.4
Y2	1.51
Y0	0.83
Mass	0.91 kg
ISO 355 reference	T3CE060
Dynamic load, C	113 kN
Rating life coefficient, A2	1.9
Static load, C0	164 kN
Fatigue limit load, Cu	20 kN
Nlim (oil)	4,700 rpm
Nlim (grease)	3,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz

Characteristic rolling element frequency, BSF	8 Hz
Characteristic outer ring frequency, BPF0	9.69 Hz
Characteristic inner ring frequency, BRFI	12.31 Hz
da max	67 mm
db min	68.5 mm
Da min	88 mm
Da max	91.5 mm
Db min	96 mm
Ca min	5 mm
Cb min	7 mm
ra max	1.5 mm
r1a max	1.5 mm