

# 24048EMK30W33 SNR Nlim 1.700 rpm 240x360x118mm Thrust roller bearings

B	118 mm
D1	323 mm
rs min	3 mm
Number of lubrication holes	3
b	15.3 mm
k	7 mm
e	0.29
Y1	2.32
Y2	3.45
Y0	2.26
Radial clearance class	CN
Mass	41 kg
Dynamic load, C	2.020 kN
Static load, C0	3.050 kN
Fatigue limit load, Cu	172 kN
Nref	1.100 rpm
Nlim	1.700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.8 Hz
Characteristic outer ring frequency, BPF0	11.12 Hz
Characteristic inner ring frequency, BRFI	13.88 Hz
da min	252.4 mm

Da max	347.6 mm
ra max	2.5 mm
Bearing number	24048EMK30W33
Size (mm)	240x360x118
Brand	SNR
Bore Diameter (mm)	240.000
Outer Diameter (mm)	360.000
Width (mm)	118.000
d	240.000 mm
D	360.000 mm
H	118.000 mm