

# 24136EAK30W33 SNR ra max 2.5 mm 180x300x118mm Thrust roller bearings

B	118 mm
d2	200 mm
D1	260.4 mm
rs min	3 mm
Number of lubrication holes	3
b	14.1 mm
k	6 mm
e	0.38
Y1	1.78
Y2	2.66
Y0	1.74
Radial clearance class	CN
Mass	33.4 kg
Dynamic load, C	1.550 kN
Static load, C0	2.050 kN
Fatigue limit load, Cu	123 kN
Nref	1.200 rpm
Nlim	1.700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.14 Hz
Characteristic outer ring frequency, BPF0	8.67 Hz
Characteristic inner ring frequency, BRFI	11.33 Hz

da min	194 mm
Da max	286 mm
ra max	2.5 mm
Bearing number	24136EAK30W33
Size (mm)	180x300x118
Brand	SNR
Bore Diameter (mm)	180.000
Outer Diameter (mm)	300.000
Width (mm)	118.000
d	180.000 mm
D	300.000 mm
H	118.000 mm