

# 24130EAK30W33 SNR Mass 19.6 kg 150x250x100mm Thrust roller bearings

B	100 mm
d2	165 mm
D1	218.1 mm
rs min	2.1 mm
Number of lubrication holes	3
b	10.4 mm
k	5 mm
e	0.38
Y1	1.78
Y2	2.66
Y0	1.74
Radial clearance class	CN
Mass	19.6 kg
Dynamic load, C	1.120 kN
Static load, C0	1.400 kN
Fatigue limit load, Cu	90.9 kN
Nref	1.600 rpm
Nlim	2.000 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	6.79 Hz
Characteristic outer ring frequency, BPF0	8.17 Hz
Characteristic inner ring frequency, BRFI	10.83 Hz

da min	162 mm
Da max	238 mm
ra max	2 mm
Bearing number	24130EAK30W33
Size (mm)	150x250x100
Brand	SNR
Bore Diameter (mm)	150.000
Outer Diameter (mm)	250.000
Width (mm)	100.000
d	150.000 mm
D	250.000 mm
H	100.000 mm