

# 24056EMK30W33 SNR Width 140.000mm 280x420x140mm Thrust roller bearings

B	140 mm
D1	377.4 mm
rs min	4 mm
Number of lubrication holes	3
b	16.4 mm
k	8 mm
e	0.3
Y1	2.25
Y2	3.34
Y0	2.2
Radial clearance class	CN
Mass	64.9 kg
Dynamic load, C	2.720 kN
Static load, C0	4.120 kN
Fatigue limit load, Cu	223 kN
Nref	900 rpm
Nlim	1.500 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	8.52 Hz
Characteristic outer ring frequency, BPF0	10.64 Hz
Characteristic inner ring frequency, BRFI	13.36 Hz
da min	294.6 mm

Da max	405.4 mm
ra max	3 mm
Bearing number	24056EMK30W33
Size (mm)	280x420x140
Brand	SNR
Bore Diameter (mm)	280.000
Outer Diameter (mm)	420.000
Width (mm)	140.000
d	280.000 mm
D	420.000 mm
H	140.000 mm