

# 24152VMK30W33

# SNR

## 260x440x180mm d 260.000 mm

## Thrust roller bearings

B	180 mm
D1	368.4 mm
rs min	4 mm
Number of lubrication holes	3
b	13.9 mm
k	7.5 mm
e	0.39
Y1	1.75
Y2	2.6
Y0	1.71
Radial clearance class	CN
Mass	113 kg
Dynamic load, C	2.750 kN
Static load, C0	5.240 kN
Fatigue limit load, Cu	248 kN
Nref	640 rpm
Nlim	1.200 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	7.86 Hz
Characteristic outer ring frequency, BPF0	9.66 Hz
Characteristic inner ring frequency, BRFI	12.34 Hz
da min	277 mm

Da max	423 mm
ra max	3 mm
Bearing number	24152VMK30W33
Size (mm)	260x440x180
Brand	SNR
Bore Diameter (mm)	260.000
Outer Diameter (mm)	440.000
Width (mm)	180.000
d	260.000 mm
D	440.000 mm
H	180.000 mm