

# 22356VMW33 SNR 280x580x175mm rs min 6 mm Thrust roller bearings

B	175 mm
D1	491.8 mm
rs min	6 mm
Number of lubrication holes	3
b	22.3 mm
k	12 mm
e	0.31
Y1	2.17
Y2	3.24
Y0	2.12
Radial clearance class	CN
Mass	232 kg
Dynamic load, C	3.330 kN
Static load, C0	4.980 kN
Fatigue limit load, Cu	404 kN
Nref	700 rpm
Nlim	1.100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.69 Hz
Characteristic outer ring frequency, BPF0	7.08 Hz
Characteristic inner ring frequency, BRFI	9.92 Hz
da min	306 mm

Da max	554 mm
ra max	5 mm
Bearing number	22356VMW33
Size (mm)	280x580x175
Brand	SNR
Bore Diameter (mm)	280.000
Outer Diameter (mm)	580.000
Width (mm)	175.000
d	280.000 mm
D	580.000 mm
H	175.000 mm