

# 22226.EAW33



**22226.EAW33 Bearing dimensions and specification in NTN catalogue:**

B	64 mm
D	230 mm
b	13.2 mm
d	130 mm

e	0.25
k	6 mm
D1	205.4 mm
Y0	2.63
Y1	2.69
Y2	4

## SNR 22226.EAW33 Double Row Spherical Roller Bearings Bearing Data Sheet:

d2	151.4 mm
Mass	10.77 kg
Nlim	3,600 rpm
Nref	2,800 rpm
Brand	SNR
Da max	216 mm
da min	144 mm
ra max	2.5 mm
rs min	3 mm
Dynamic load, C	808 kN
Static load, C0	898 kN
Fatigue limit load, Cu	80.8 kN
Radial clearance class	CN
Number of lubrication holes	3
Max operating temperature, Tmax	200 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic inner ring frequency, BPF1	10.39 Hz
Characteristic outer ring frequency, BPF0	7.61 Hz
Characteristic rolling element frequency, BSF	6.21 Hz