

# 2215KC3



## 2215KC3 Bearing dimensions and specification in NTN catalogue:

B	31 mm
D	130 mm
d	75 mm
e	0.25
D1	113.8 mm
Y0	2.62
Y1	2.5
Y2	3.87

d1	93.3 mm
Mass	1.27 kg

## SNR 2215KC3 Double Row Self Aligning Ball Bearings Bearing Data Sheet:

Nlim	6,300 rpm
Nref	5,600 rpm
Brand	SNR
Ce min	12 mm
Da max	122 mm
da max	91 mm
da min	83 mm
db min	80 mm
ra max	1.5 mm
rs min	1.5 mm
Dynamic load, C	43.8 kN
Precision class	P0
Static load, C0	17.8 kN
Radial clearance class	C3
Associated sleeve reference	H315
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic inner ring frequency, BPF1	11.29 Hz
Characteristic outer ring frequency, BPF0	8.71 Hz
Characteristic rolling element frequency, BSF	7.51 Hz