

1306KC3



1306KC3 Bearing dimensions and specification in NTN catalogue:

B	19 mm
D	72 mm
d	30 mm
e	0.26
D1	58.6 mm
Y0	2.58
Y1	2.46
Y2	3.8

d1	45.1 mm
Mass	0.38 kg

SNR 1306KC3 Double Row Self Aligning Ball Bearings Bearing Data Sheet:

Nlim	13,000 rpm
Nref	8,800 rpm
Brand	SNR
Ce min	6 mm
Da max	65.5 mm
da max	42 mm
da min	36.5 mm
db min	33 mm
ra max	1 mm
rs min	1.1 mm
Dynamic load, C	20.9 kN
Precision class	P0
Static load, C0	6.3 kN
Radial clearance class	C3
Associated sleeve reference	H306
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic inner ring frequency, BPF1	7.69 Hz
Characteristic outer ring frequency, BPF0	5.31 Hz
Characteristic rolling element frequency, BSF	5.21 Hz