

22219EAKW33ZZ



22219EAKW33ZZ Bearing dimensions and specification in NTN catalogue:

B	43 mm
D	170 mm
b	9.9 mm
d	95 mm

e	0.23
k	4.5 mm
D1	152.8 mm
Y0	2.89
Y1	2.95
Y2	4.4

SNR 22219EAKW33ZZ Double Row Spherical Roller Bearings Bearing Data Sheet:

d2	110.8 mm
Mass	3.97 kg
Nlim	4,800 rpm
Nref	3,800 rpm
Brand	SNR
Da max	158 mm
da min	107 mm
ra max	2 mm
rs min	2.1 mm
Dynamic load, C	416 kN
Static load, C0	417 kN
Fatigue limit load, Cu	47.5 kN
Radial clearance class	CN
Associated sleeve reference	H319
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, BPFI	9.88 Hz
Characteristic outer ring frequency, BPF0	7.12 Hz
Characteristic rolling element frequency, BSF	5.95 Hz