

1217 SNR D 150.000 mm 85x150x28mm Self aligning ball bearings

d1	107.3 mm
D1	130.4 mm
rs min	2 mm
e	0.17
Y1	3.69
Y2	5.71
Y0	3.87
Radial clearance class	CN
Precision class	P0
Mass	2.04 kg
Dynamic load, C	48.6 kN
Static load, C0	20.8 kN
Nref	5.000 rpm
Nlim	5.700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.16 Hz
Characteristic outer ring frequency, BPF0	9.24 Hz
Characteristic inner ring frequency, BRFI	11.76 Hz
da min	94 mm
Da max	141 mm
ra max	2 mm
Bearing number	1217

Size (mm)	85x150x28
Brand	SNR
Bore Diameter (mm)	85.000
Outer Diameter (mm)	150.000
Width (mm)	28.000
d	85.000 mm
D	150.000 mm
B	28.000 mm
C	28.000 mm