

1306 SNR Nref 8.800 rpm 30x72x19mm Self aligning ball bearings

d1	45.1 mm
D1	58.6 mm
rs min	1.1 mm
e	0.26
Y1	2.46
Y2	3.8
Y0	2.58
Radial clearance class	CN
Precision class	P0
Mass	0.39 kg
Dynamic load, C	20.9 kN
Static load, C0	6.3 kN
Nref	8.800 rpm
Nlim	13.000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.21 Hz
Characteristic outer ring frequency, BPF0	5.31 Hz
Characteristic inner ring frequency, BRFI	7.69 Hz
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm
Bearing number	1306

Size (mm)	30x72x19
Brand	SNR
Bore Diameter (mm)	30.000
Outer Diameter (mm)	72.000
Width (mm)	19.000
d	30.000 mm
D	72.000 mm
B	19.000 mm
C	19.000 mm