

# 2306EEG15 SNR Characteristic outer ring frequency, BPF0 5.31 Hz 30x72x27mm Self aligning ball bearings

d1	40.5 mm
D1	62.8 mm
rs min	1.1 mm
e	0.26
Y1	2.4
Y2	3.71
Y0	2.51
Radial clearance class	CN
Precision class	P0
Mass	0.55 kg
Dynamic load, C	21.3 kN
Static load, C0	6.3 kN
Nlim	6.100 rpm
Min operating temperature, Tmin	-20 °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	2306EEG15
Size (mm)	30x72x27
Brand	SNR
Bore Diameter (mm)	30.000
Outer Diameter (mm)	72.000
Width (mm)	27.000
d	30.000 mm
D	72.000 mm
B	27.000 mm
C	27.000 mm