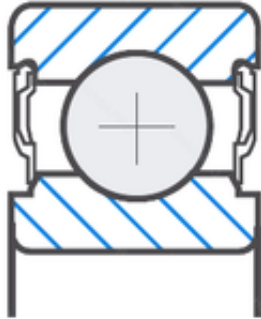




KRS Guide Wheel Bearing Co., Ltd

30 mm x 55 mm x 13 mm SNR 6006EE deep groove ball bearings



Bearing No. 6006EE

6006EE Bearing 2D drawings and 3D CAD models

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
d1	36.4 mm
D1	49.9 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.11 kg
Dynamic load, C	13.2 kN
Static load, C0	8.3 kN
Fatigue limit load, Cu	0.38 kN
f0	14.8
Nlim	7,900 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.85 Hz
Characteristic outer ring frequency, BPF0	4.59 Hz



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Characteristic inner ring frequency, BPFI	6.41 Hz
da min	35 mm
da max	36.4 mm
Da max	50 mm
ra max	1 mm