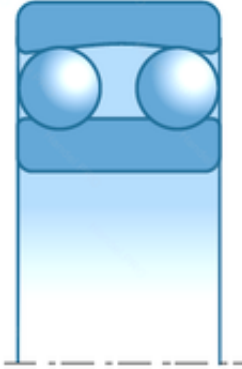




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25,000 mm x 62,000 mm x 24,000 mm SNR
2305EEG15 self aligning ball bearings

Bearing No. 2305EEG15

2305EEG15 Bearing 2D drawings and 3D CAD models

Size	25x62x24 mm
Bore Diameter	25,000 mm
Outer Diameter	62,000 mm
Width	24,000 mm
d	25,000 mm
D	62,000 mm
B	24,000 mm
C	24,000 mm
d1	33.4 mm
D1	53.1 mm
rs min	1.1 mm
e	0.28
Y1	2.29
Y2	3.54
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	0.37 kg
Dynamic load, C	18 kN
Static load, C0	5 kN
Nlim	7,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.4 Hz



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frequency, FTF	
Characteristic rolling element frequency, BSF	4.8 Hz
Characteristic outer ring frequency, BPF0	4.82 Hz
Characteristic inner ring frequency, BRFI	7.18 Hz
da min	31.5 mm
Da max	55.5 mm
ra max	1 mm