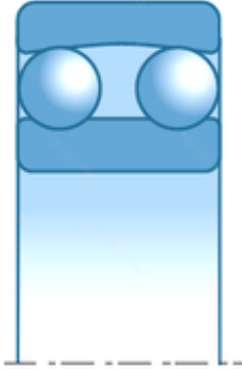




BEARINGS(UK)LTD.

65,000 mm x 140,000 mm x 48,000 mm SNR
2313G15 Double row self aligning ball bearings



Bearing No. 2313G15

2313G15 Bearing 2D drawings and 3D CAD models

Size	65x140x48 mm
Bore Diameter	65,000 mm
Outer Diameter	140,000 mm
Width	48,000 mm
d	65,000 mm
D	140,000 mm
B	48,000 mm
C	48,000 mm
d1	85.2 mm
D1	119.7 mm
rs min	2.1 mm
e	0.39
Y1	1.63
Y2	2.52
Y0	1.71
Radial clearance class	CN
Precision class	P0
Mass	3.23 kg
Dynamic load, C	95.8 kN
Static load, C0	32.5 kN
Nref	6,100 rpm
Nlim	6,500 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C



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Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.58 Hz
Characteristic outer ring frequency, BPF0	5.18 Hz
Characteristic inner ring frequency, BRFI	7.82 Hz
da min	76 mm
Da max	129 mm
ra max	2 mm