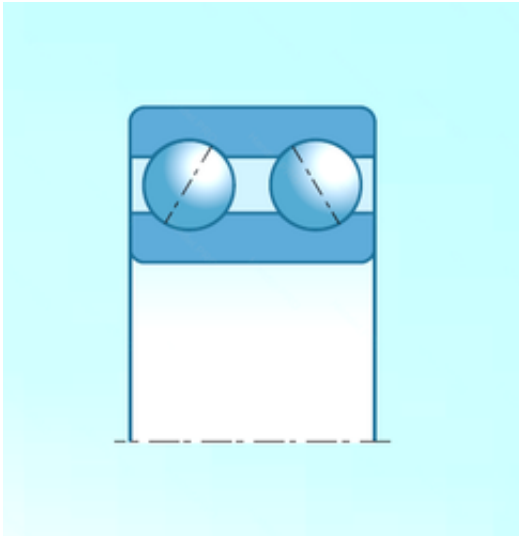




Bearing No. 5313ZZG15

D	140,000 mm
d	65,000 mm
B	58,700 mm
C	58,700 mm
a	73.3 mm
f0	13.6
d1	88.25 mm
D1	122.7 mm
Mass	3.39 kg
Nlim	3,700 rpm
Nref	4,500 rpm
Da max	129 mm
da max	88.25 mm
da min	76 mm
ra max	2 mm
rs min	2.1 mm
Size (mm)	65x140x58.700
Width (mm)	58,700
Bearing number	5313ZZG15
Precision class	P0
Static load, C0	118 kN
Dynamic load, C	145 kN
Contact angle ?	25 °
Bore Diameter (mm)	65,000
Outer Diameter (mm)	140,000
Radial clearance class	CN
Fatigue limit load, Cu	7.3 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Characteristic cage frequency, FTF	0.39 Hz
Characteristic outer ring frequency, BPF0	3.14 Hz
Characteristic inner ring frequency, BPF1	4.86 Hz
Characteristic rolling element frequency, BSF	4.01 Hz