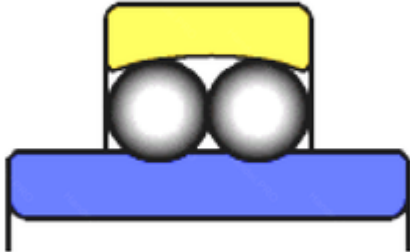




NTN DRIVESHAFT ANDERSON, INC.

50,000 mm x 90,000 mm x 58 mm SNR
11210G15 self aligning ball bearings



Bearing No. 11210G15

11210G15 Bearing 2D drawings and 3D CAD models

Size	50x90x58 mm
Bore Diameter	50,000 mm
Outer Diameter	90,000 mm
Width	58 mm
d	50,000 mm
D	90,000 mm
B	58 mm
C	20 mm
d1	62.7 mm
D1	78.8 mm
rs min	1.1 mm
e	0.2
Y1	3.17
Y2	4.9
Y0	3.32
Radial clearance class	CN
Precision class	P0
Mass	0.86 kg
Dynamic load, C	22.7 kN
Static load, C0	8.1 kN
Nref	7,600 rpm
Nlim	8,600 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C



NTN DRIVESHAFT ANDERSON, INC.

Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.15 Hz
Characteristic outer ring frequency, BPF0	7.78 Hz
Characteristic inner ring frequency, BRFI	10.22 Hz
da min	56.5 mm
Da max	83.5 mm
ra max	1 mm