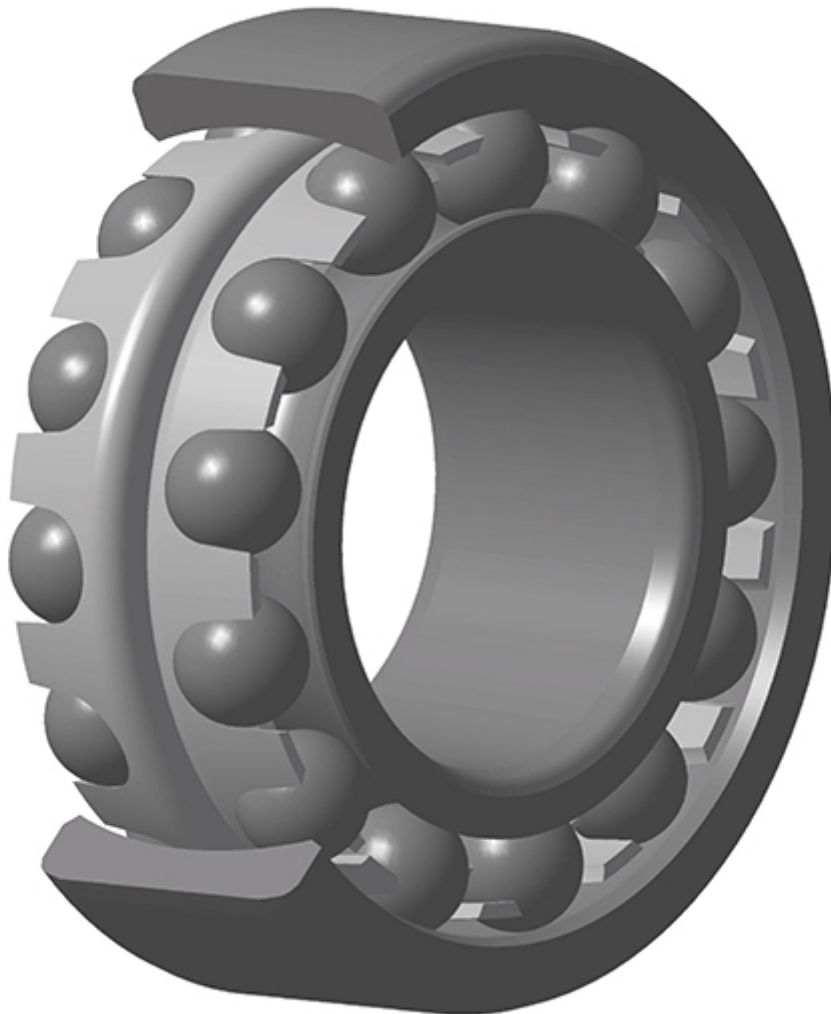


2310KC3



2310KC3 Bearing dimensions and specification in NTN catalogue:

B	40 mm
D	110 mm
d	50 mm
e	0.43
D1	91.8 mm
Y0	1.54
Y1	1.47
Y2	2.27

d1	65.6 mm
Mass	1.65 kg

SNR 2310KC3 Double Row Self Aligning Ball Bearings Bearing Data Sheet:

Nlim	8,500 rpm
Nref	7,400 rpm
Brand	SNR
Ce min	5 mm
Da max	101 mm
da max	64 mm
da min	59 mm
db min	56 mm
ra max	2 mm
rs min	2 mm
Dynamic load, C	64.6 kN
Precision class	P0
Static load, C0	20.2 kN
Radial clearance class	C3
Associated sleeve reference	H2310
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic inner ring frequency, BPF1	7.28 Hz
Characteristic outer ring frequency, BPF0	4.72 Hz
Characteristic rolling element frequency, BSF	4.29 Hz