

# 1312SC3



## 1312SC3 Bearing dimensions and specification in NTN catalogue:

B	31 mm
D	130 mm
d	60 mm
e	0.23
Y0	2.9
Y1	2.8
Y2	4.3
Mass	2.03 kg

Brand	NTN
Da max	119 mm

## NTN 1312SC3 Double Row Self Aligning Ball Bearings Bearing Data Sheet:

da min	71 mm
ra max	2 mm
rs min	2.1 mm
Nlim (oil)	5,600 rpm
Nlim (grease)	4,500 rpm
Dynamic load, C	57.5 kN
Precision class	P0
Static load, C0	20.8 kN
Radial clearance class	C3
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C