



BEARINGS(UK)LTD.

80 mm x 170 mm x 58 mm NTN 2316SL1C3
Double row self aligning ball bearings

Bearing No. 2316SL1C3

d	80 mm
D	170 mm
B	58 mm
B1	59 mm
rs min	2.1 mm
e	0.39
Y1	1.6
Y2	2.5
Y0	1.7
Radial clearance class	C3
Precision class	P0
Mass	5.54 kg
Dynamic load, C	130 kN
Static load, C0	45 kN
Nlim (oil)	4,000 rpm
Nlim (grease)	3,200 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	91 mm
Da max	159 mm
ra max	2 mm

2316SL1C3 Bearing 2D drawings and 3D CAD models