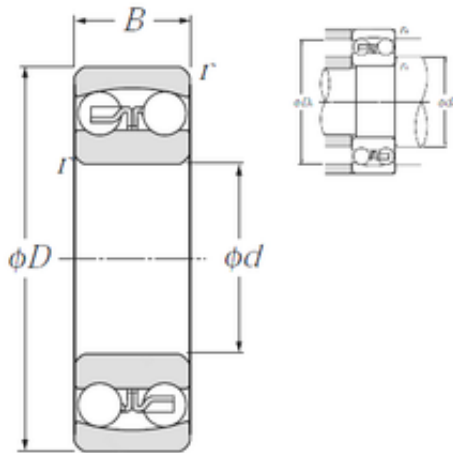




BEARINGS(UK)LTD.



65 mm x 140 mm x 48 mm NTN 2313S Double row self aligning ball bearings

Bearing No. 2313S

2313S Bearing 2D drawings and 3D CAD models

Size	65x140x48 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	48 mm
d	65 mm
D	140 mm
B	48 mm
C	48 mm
r min.	2,1 mm
da min.	76 mm
Da max.	129 mm
ra max.	2 mm
Weight	3,2 Kg
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	32,5 kN
(Grease) Lubrication Speed	3 800 r/min
(Oil) Lubrication Speed	4 800 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7
Calculation factor (Y1)	1,6
rs min	2.1 mm
e	0.39
Y1	1.6
Y2	2.5
Y0	1.7



BEARINGS(UK)LTD.

Radial clearance class	CN
Precision class	P0
Mass	3.2 kg
Dynamic load, C	97 kN
Static load, C0	32.5 kN
Nlim (oil)	4,800 rpm
Nlim (grease)	3,800 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	76 mm
Da max	129 mm
ra max	2 mm