



NTN BEARING USA CORP.

65 mm x 140 mm x 33 mm NTN 1313SC3 Double row self aligning ball bearings

Bearing No. 1313SC3

d	65 mm
D	140 mm
B	33 mm
rs min	2.1 mm
e	0.23
Y1	2.7
Y2	4.2
Y0	2.9
Radial clearance class	C3
Precision class	P0
Mass	2.54 kg
Dynamic load, C	62.5 kN
Static load, C0	22.9 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,300 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

1313SC3 Bearing 2D drawings and 3D CAD models