

# 2213S NTN 65x120x31mm Outer Diameter 120mm Self aligning ball bearings

rs min	1.5 mm
e	0.28
Y1	2.3
Y2	3.5
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	1.4 kg
Dynamic load, C	43.5 kN
Static load, C0	16.4 kN
Nlim (oil)	6.000 rpm
Nlim (grease)	4.800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	73 mm
Da max	112 mm
ra max	1.5 mm
Bearing number	2213S
Size (mm)	65x120x31
Brand	NTN
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	31
d	65 mm

D	120 mm
B	31 mm
C	31 mm
r min.	1.5 mm
da min.	73 mm
Da max.	112 mm
ra max.	1.5 mm
Weight	1.4 Kg
Basic dynamic load rating (C)	43.5 kN
Basic static load rating (C0)	16.4 kN
(Grease) Lubrication Speed	4 800 r/min
(Oil) Lubrication Speed	6 000 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.4
Calculation factor (Y1)	2.3