

# 2215S NTN 75x130x31mm B 31 mm Self aligning ball bearings

rs min	1.5 mm
e	0.25
Y1	2.5
Y2	3.9
Y0	2.6
Radial clearance class	CN
Precision class	P0
Mass	1.6 kg
Dynamic load, C	44.5 kN
Static load, C0	17.8 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	83 mm
Da max	122 mm
ra max	1.5 mm
Bearing number	2215S
Size (mm)	75x130x31
Brand	NTN
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	31
d	75 mm
D	130 mm

B	31 mm
C	31 mm
r min.	1.5 mm
da min.	83 mm
Da max.	122 mm
ra max.	1.5 mm
Weight	1.6 Kg
Basic dynamic load rating (C)	44.5 kN
Basic static load rating (C0)	17.8 kN
(Grease) Lubrication Speed	4 300 r/min
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.6
Calculation factor (Y1)	2.5