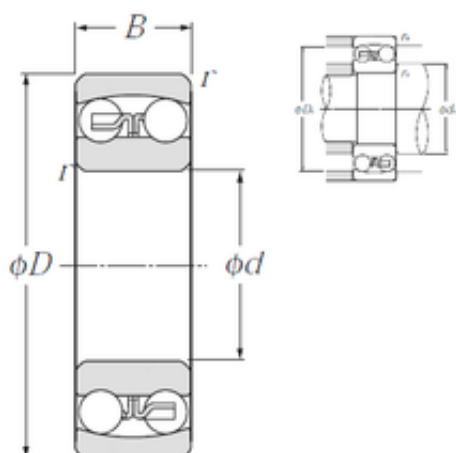




Bearing No. 2215S

e	0.25
d	75 mm
D	130 mm
B	31 mm
C	31 mm
Y1	2.5
Y2	3.9
Y0	2.6
Mass	1.6 kg
ra max	1.5 mm
Weight	1,6 Kg
rs min	1.5 mm
da min	83 mm
r min.	1,5 mm
Da max	122 mm
ra max.	1,5 mm
da min.	83 mm
Da max.	122 mm
Size (mm)	75x130x31
Nlim (oil)	5,300 rpm
Width (mm)	31
Nlim (grease)	4,300 rpm
Bearing number	2215S
Dynamic load, C	44.5 kN
Precision class	P0
Static load, C0	17.8 kN
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Calculation factor (e)	0,25
Radial clearance class	CN

Calculation factor (Y1)	2,5
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (Y0)	2,6
(Grease) Lubrication Speed	4 300 r/min
Basic static load rating (C0)	17,8 kN
Basic dynamic load rating (C)	44,5 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C