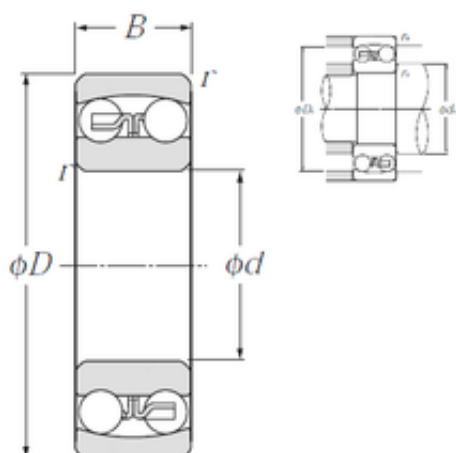




Bearing No. 1213S

e	0.17
d	65 mm
D	120 mm
B	23 mm
C	23 mm
Y1	3.7
Y2	5.7
Y0	3.8
Mass	1.15 kg
ra max	1.5 mm
Weight	1,15 Kg
rs min	1.5 mm
da min	73 mm
r min.	1,5 mm
Da max	112 mm
ra max.	1,5 mm
da min.	73 mm
Da max.	112 mm
Size (mm)	65x120x23
Nlim (oil)	6,000 rpm
Width (mm)	23
Nlim (grease)	4,800 rpm
Bearing number	1213S
Dynamic load, C	31 kN
Precision class	P0
Static load, C0	12.5 kN
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Calculation factor (e)	0,17
Radial clearance class	CN

Calculation factor (Y1)	3,7
(Oil) Lubrication Speed	6 000 r/min
Calculation factor (Y0)	3,8
(Grease) Lubrication Speed	4 800 r/min
Basic static load rating (C0)	12,5 kN
Basic dynamic load rating (C)	31 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C