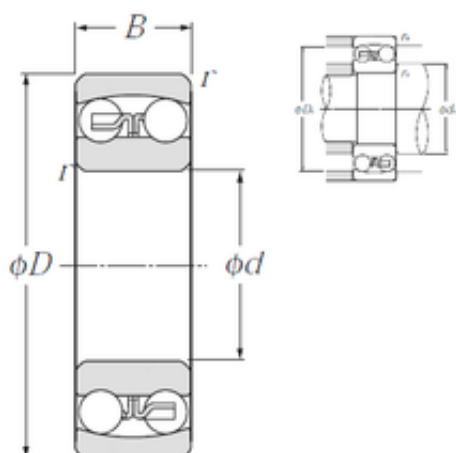




Bearing No. 1206S

e	0.25
d	30 mm
D	62 mm
B	16 mm
C	16 mm
Y1	2.5
Y2	3.9
Y0	2.6
Mass	0.22 kg
ra max	1 mm
Weight	0,22 Kg
rs min	1 mm
da min	35 mm
r min.	1 mm
Da max	57 mm
ra max.	1 mm
da min.	35 mm
Da max.	57 mm
Size (mm)	30x62x16
Nlim (oil)	12,000 rpm
Width (mm)	16
Nlim (grease)	10,000 rpm
Bearing number	1206S
Dynamic load, C	15.8 kN
Precision class	P0
Static load, C0	4.65 kN
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Calculation factor (e)	0,25
Radial clearance class	CN

Calculation factor (Y1)	2,5
(Oil) Lubrication Speed	12 000 r/min
Calculation factor (Y0)	2,6
(Grease) Lubrication Speed	10 000 r/min
Basic static load rating (C0)	4,65 kN
Basic dynamic load rating (C)	15,8 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C