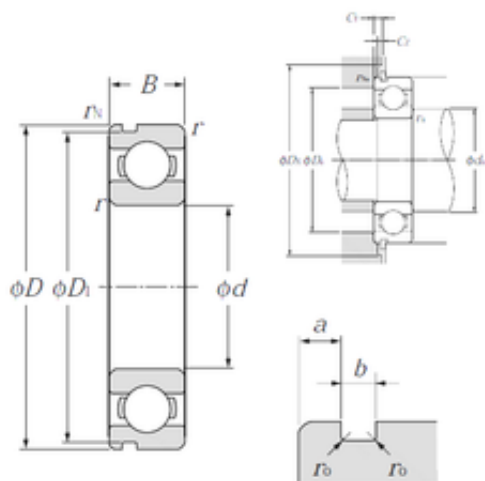




Bearing No. 6021N

D	160 mm
d	105 mm
B	26 mm
C	26 mm
a	3,71 mm
b	3,1 mm
f0	15.8
D1	155,22 mm
Cz	2,9 mm
Cy	6,1 mm
Dx	172 mm
rn	0,5 mm
Mass	1.59 kg
b min	3.1 mm
b max	3.4 mm
a min	3.45 mm
a max	3.71 mm
da max	119 mm
D3 max	155.22 mm
r min.	2 mm
r0 max	0.6 mm
Da max	151 mm
ra max	2 mm
Weight	1,59 Kg
da min	114 mm
rs min	2 mm
rNs min	0.5 mm
rNa max	0.5 mm
Da max.	151 mm
da min.	114 mm

r0 max.	0,6 mm
ra max.	2 mm
Size (mm)	105x160x26
Nlim (oil)	4,700 rpm
Width (mm)	26
Nlim (grease)	4,000 rpm
Bearing number	6021N
Dynamic load, C	72.5 kN
Static load, C0	65.5 kN
Bore Diameter (mm)	105
Outer Diameter (mm)	160
Fatigue limit load, Cu	2.6 kN
Radial clearance class	CN
(Oil) Lubrication Speed	4 700 r/min
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	65,5 kN
Basic dynamic load rating (C)	72,5 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BPFI	8.44 Hz
Characteristic rolling element frequency, BSF	7.82 Hz