



### Bearing No. 6701

D	18 mm
d	12 mm
B	4 mm
C	4 mm
f0	16.2
Mass	0.002 kg
ra max	0.2 mm
Weight	0,002 Kg
da max	13,8 mm
rs min	0.2 mm
r min.	0,2 mm
da min	13.6 mm
Da max	16.4 mm
Da max.	16,4 mm
ra max.	0,2 mm
da min.	13,6 mm
Size (mm)	12x18x4
Width (mm)	4
Nlim (oil)	9,500 rpm
Nlim (grease)	8,300 rpm
Bearing number	6701
Dynamic load, C	0.93 kN
Static load, C0	0.53 kN
Bore Diameter (mm)	12
Outer Diameter (mm)	18
Radial clearance class	CN
Fatigue limit load, Cu	0.02 kN
(Oil) Lubrication Speed	9 500 r/min
(Grease) Lubrication Speed	8 300 r/min

Basic dynamic load rating (C)	0,93 kN
Basic static load rating (C0)	0,53 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C