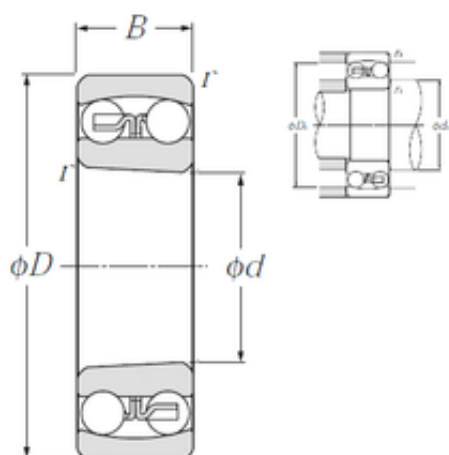




Tapered bore

Bearing No. 1306SK

e	0.26
d	30 mm
D	72 mm
B	19 mm
C	19 mm
Y0	2.5
Y2	3.7
Y1	2.4
Mass	0.38 kg
ra max	1 mm
Da max	65.5 mm
Ce min	6 mm
db min	34 mm
da max	44 mm
da min	36.5 mm
rs min	1.1 mm
Weight	0,385 Kg
r min.	1,1 mm
Da max.	65,5 mm
da min.	36,5 mm
ra max.	1 mm
Size (mm)	30x72x19
Width (mm)	19
Nlim (oil)	11,000 rpm
Nlim (grease)	8,500 rpm
Bearing number	1306SK
Precision class	P0
Dynamic load, C	21.4 kN
Static load, C0	6.3 kN
Bore Diameter (mm)	30

Outer Diameter (mm)	72
Radial clearance class	CN
Calculation factor (e)	0,26
(Oil) Lubrication Speed	11 000 r/min
Calculation factor (Y1)	2,4
Calculation factor (Y0)	2,5
(Grease) Lubrication Speed	8 500 r/min
Associated sleeve reference	H306X
Basic dynamic load rating (C)	21,4 kN
Basic static load rating (C0)	6,3 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C