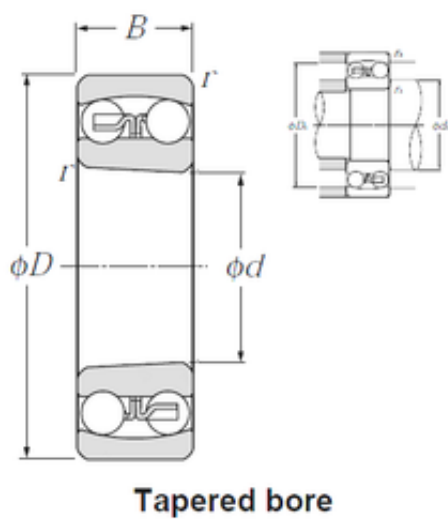




Bearing No. 2306SK

e	0.44
d	30 mm
D	72 mm
B	27 mm
C	27 mm
Y0	1.5
Y2	2.2
Y1	1.4
Mass	0.48 kg
ra max	1 mm
Da max	65.5 mm
Ce min	5 mm
db min	35 mm
da max	40 mm
da min	36.5 mm
rs min	1.1 mm
Weight	0,48 Kg
r min.	1,1 mm
Da max.	65,5 mm
da min.	36,5 mm
ra max.	1 mm
Size (mm)	30x72x27
Width (mm)	27
Nlim (oil)	10,000 rpm
Nlim (grease)	8,000 rpm
Bearing number	2306SK
Precision class	P0
Dynamic load, C	32 kN
Static load, C0	8.75 kN
Bore Diameter (mm)	30

Outer Diameter (mm)	72
Radial clearance class	CN
Calculation factor (e)	0,44
(Oil) Lubrication Speed	10 000 r/min
Calculation factor (Y1)	1,4
Calculation factor (Y0)	1,5
(Grease) Lubrication Speed	8 000 r/min
Associated sleeve reference	H2306X
Basic dynamic load rating (C)	32 kN
Basic static load rating (C0)	8,75 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C