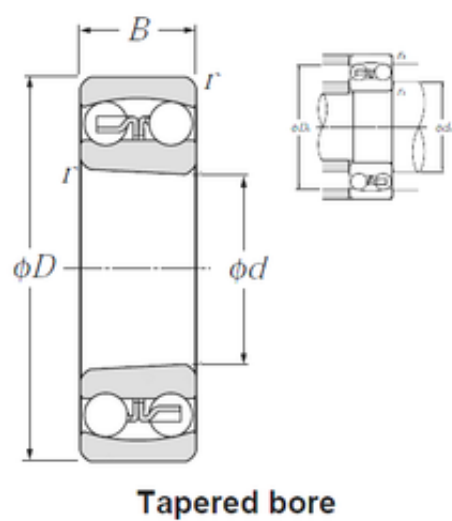




Bearing No. 2207SK

e	0.37
d	35 mm
D	72 mm
B	23 mm
C	23 mm
Y0	1.8
Y2	2.6
Y1	1.7
Mass	0.38 kg
ra max	1 mm
Da max	65.5 mm
Ce min	5 mm
db min	39 mm
da max	45 mm
da min	41.5 mm
rs min	1.1 mm
Weight	0,378 Kg
r min.	1,1 mm
Da max.	65,5 mm
da min.	41,5 mm
ra max.	1 mm
Size (mm)	35x72x23
Width (mm)	23
Nlim (oil)	10,000 rpm
Nlim (grease)	8,500 rpm
Bearing number	2207SK
Precision class	P0
Dynamic load, C	21.7 kN
Static load, C0	6.6 kN
Bore Diameter (mm)	35

Outer Diameter (mm)	72
Radial clearance class	CN
Calculation factor (e)	0,37
(Oil) Lubrication Speed	10 000 r/min
Calculation factor (Y1)	1,7
Calculation factor (Y0)	1,8
(Grease) Lubrication Speed	8 500 r/min
Associated sleeve reference	H307X
Basic dynamic load rating (C)	21,7 kN
Basic static load rating (C0)	6,6 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C