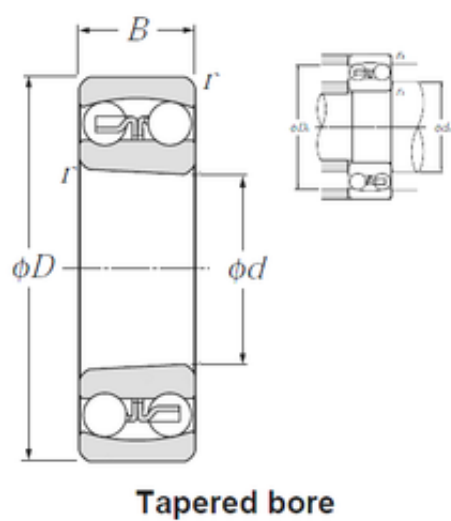




Bearing No. 2316SK

D	170 mm
d	80 mm
B	58 mm
C	58 mm
e	0.39
B1	59 mm
Y0	1.7
Y2	2.5
Y1	1.6
Mass	5.54 kg
rs min	2.1 mm
Da max	159 mm
Ce min	5 mm
db min	87 mm
da max	103 mm
da min	91 mm
ra max	2 mm
Weight	5,54 Kg
r min.	2,1 mm
Da max.	159 mm
da min.	91 mm
ra max.	2 mm
Size (mm)	80x170x58
Width (mm)	58
Nlim (oil)	4,000 rpm
Nlim (grease)	3,200 rpm
Bearing number	2316SK
Precision class	P0
Dynamic load, C	130 kN
Static load, C0	45 kN

Bore Diameter (mm)	80
Outer Diameter (mm)	170
Radial clearance class	CN
Calculation factor (e)	0,39
Calculation factor (Y1)	1,6
Calculation factor (Y0)	1,7
(Oil) Lubrication Speed	4 000 r/min
(Grease) Lubrication Speed	3 200 r/min
Associated sleeve reference	H2316X
Basic dynamic load rating (C)	130 kN
Basic static load rating (C0)	45 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C