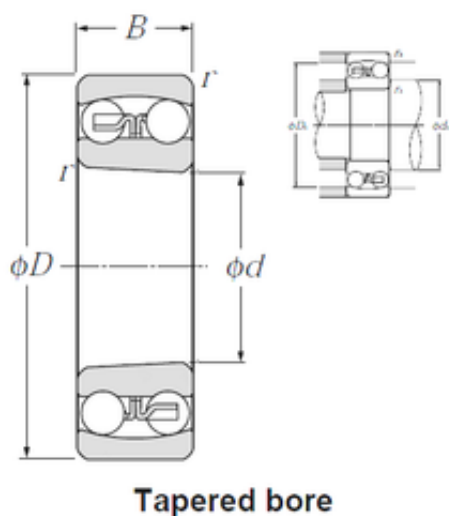




Bearing No. 1319SK

D	200 mm
d	95 mm
B	45 mm
C	45 mm
e	0.23
B1	49 mm
Y0	2.9
Y2	4.3
Y1	2.8
Mass	6.84 kg
rs min	3 mm
Da max	187 mm
Ce min	7 mm
db min	102 mm
da max	123 mm
da min	108 mm
ra max	2.5 mm
Weight	6,84 Kg
r min.	3 mm
Da max.	187 mm
da min.	108 mm
ra max.	2,5 mm
Size (mm)	95x200x45
Width (mm)	45
Nlim (oil)	3,600 rpm
Nlim (grease)	3,000 rpm
Bearing number	1319SK
Precision class	P0
Dynamic load, C	129 kN
Static load, C0	51 kN

Bore Diameter (mm)	95
Outer Diameter (mm)	200
Radial clearance class	CN
Calculation factor (e)	0,23
Calculation factor (Y1)	2,8
Calculation factor (Y0)	2,9
(Oil) Lubrication Speed	3 600 r/min
(Grease) Lubrication Speed	3 000 r/min
Associated sleeve reference	H319X
Basic dynamic load rating (C)	129 kN
Basic static load rating (C0)	51 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C