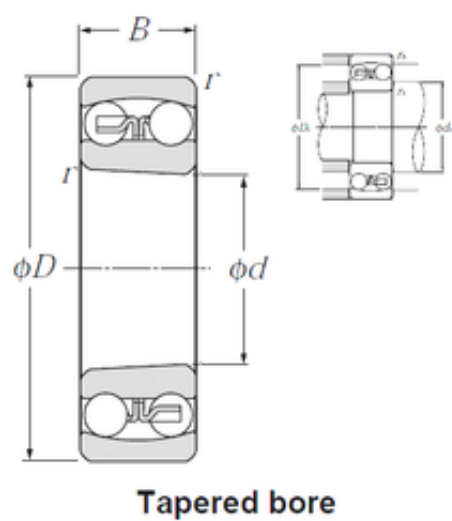




Bearing No. 1315SK

e	0.22
d	75 mm
D	160 mm
B	37 mm
C	37 mm
Y0	2.9
Y2	4.4
Y1	2.8
Mass	3.65 kg
ra max	2 mm
Da max	149 mm
Ce min	5 mm
db min	80 mm
da max	97 mm
da min	86 mm
rs min	2.1 mm
Weight	3,65 Kg
r min.	2,1 mm
Da max.	149 mm
da min.	86 mm
ra max.	2 mm
Size (mm)	75x160x37
Width (mm)	37
Nlim (oil)	4,500 rpm
Nlim (grease)	3,800 rpm
Bearing number	1315SK
Precision class	P0
Dynamic load, C	80 kN
Static load, C0	30 kN
Bore Diameter (mm)	75

Outer Diameter (mm)	160
Radial clearance class	CN
Calculation factor (e)	0,22
(Oil) Lubrication Speed	4 500 r/min
Calculation factor (Y1)	2,8
Calculation factor (Y0)	2,9
(Grease) Lubrication Speed	3 800 r/min
Associated sleeve reference	H315X
Basic dynamic load rating (C)	80 kN
Basic static load rating (C0)	30 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C