



Bearing No. 2313SK

e	0.39
d	65 mm
D	140 mm
B	48 mm
C	48 mm
Y0	1.7
Y2	2.5
Y1	1.6
Mass	3.2 kg
ra max	2 mm
Da max	129 mm
Ce min	5 mm
db min	72 mm
da max	84 mm
da min	76 mm
rs min	2.1 mm
Weight	3,2 Kg
r min.	2,1 mm
Da max.	129 mm
da min.	76 mm
ra max.	2 mm
Size (mm)	65x140x48
Width (mm)	48
Nlim (oil)	4,800 rpm
Nlim (grease)	3,800 rpm
Bearing number	2313SK
Precision class	P0
Dynamic load, C	97 kN
Static load, C0	32.5 kN
Bore Diameter (mm)	65

Outer Diameter (mm)	140
Radial clearance class	CN
Calculation factor (e)	0,39
(Oil) Lubrication Speed	4 800 r/min
Calculation factor (Y1)	1,6
Calculation factor (Y0)	1,7
(Grease) Lubrication Speed	3 800 r/min
Associated sleeve reference	H2313X
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	32,5 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C