



### Bearing No. 1313SK

e	0.23
d	65 mm
D	140 mm
B	33 mm
C	33 mm
Y0	2.9
Y2	4.2
Y1	2.7
Mass	2.54 kg
ra max	2 mm
Da max	129 mm
Ce min	5 mm
db min	70 mm
da max	85 mm
da min	76 mm
rs min	2.1 mm
Weight	2,54 Kg
r min.	2,1 mm
Da max.	129 mm
da min.	76 mm
ra max.	2 mm
Size (mm)	65x140x33
Width (mm)	33
Nlim (oil)	5,300 rpm
Nlim (grease)	4,300 rpm
Bearing number	1313SK
Precision class	P0
Dynamic load, C	62.5 kN
Static load, C0	22.9 kN
Bore Diameter (mm)	65

Outer Diameter (mm)	140
Radial clearance class	CN
Calculation factor (e)	0,23
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (Y1)	2,7
Calculation factor (Y0)	2,9
(Grease) Lubrication Speed	4 300 r/min
Associated sleeve reference	H313X
Basic dynamic load rating (C)	62,5 kN
Basic static load rating (C0)	22,9 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C