



Bearing No. 2217SK

e	0.25
d	85 mm
D	150 mm
B	36 mm
C	36 mm
Y0	2.6
Y2	3.9
Y1	2.5
Mass	2.48 kg
ra max	2 mm
Da max	141 mm
Ce min	12 mm
db min	91 mm
da max	104 mm
da min	94 mm
rs min	2 mm
Weight	2,48 Kg
r min.	2 mm
Da max.	141 mm
da min.	94 mm
ra max.	2 mm
Size (mm)	85x150x36
Width (mm)	36
Nlim (oil)	4,800 rpm
Nlim (grease)	3,800 rpm
Bearing number	2217SK
Precision class	P0
Dynamic load, C	58.5 kN
Static load, C0	23.6 kN
Bore Diameter (mm)	85

Outer Diameter (mm)	150
Radial clearance class	CN
Calculation factor (e)	0,25
(Oil) Lubrication Speed	4 800 r/min
Calculation factor (Y1)	2,5
Calculation factor (Y0)	2,6
(Grease) Lubrication Speed	3 800 r/min
Associated sleeve reference	H317X
Basic dynamic load rating (C)	58,5 kN
Basic static load rating (C0)	23,6 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C