



Bearing No. 2309K

D	100 mm
d	45 mm
B	36 mm
C	36 mm
Weight	1.20 Kg
r min.	1.5 mm
da min.	53 mm
Da max.	92 mm
ra max.	1.5 mm
Size (mm)	45x100x36
Width (mm)	36
Bearing number	2309K
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Calculation factor (e)	0.42
(Oil) Lubrication Speed	7700 r/min
Calculation factor (Y0)	1.58
Calculation factor (Y1)	1.51
(Grease) Lubrication Speed	5600 r/min
Basic dynamic load rating (C)	54.4 kN
Basic static load rating (C0)	16.7 kN