



**Bearing No. 2209K**

D	85 mm
d	45 mm
B	23 mm
C	23 mm
Weight	0.545 Kg
da min.	51.5 mm
Da max.	78.5 mm
ra max.	1.0 mm
r1 min.	1.1 mm
Size (mm)	45x85x23
Width (mm)	23
Bearing number	2209K
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0.30
(Oil) Lubrication Speed	8500 r/min
Calculation factor (Y0)	2.19
Calculation factor (Y1)	2.09
(Grease) Lubrication Speed	7000 r/min
Basic dynamic load rating (C)	23,3 kN
Basic static load rating (C0)	8,15 kN