

# 21308CK NTN Calculation factor (Y0) 2.5 40x90x23mm Spherical roller bearings

Bearing number	21308CK
Size (mm)	40x90x23
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	23
d	40 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1.5 mm
da min.	48.5 mm
Da max.	81.5 mm
ra max.	1.5 mm
Weight	0.694 Kg
Basic dynamic load rating (C)	88 kN
Basic static load rating (C0)	90 kN
(Grease) Lubrication Speed	4 900 r/min
(Oil) Lubrication Speed	6 400 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.55