

# 240/800EK30

# NACHI

## 800x1150x345mm

## Calculation

## factor (Y0) 2.37

## Cylindrical

## roller bearings

Bearing number	240/800EK30
Size (mm)	800x1150x345
Brand	NACHI
Bore Diameter (mm)	800
Outer Diameter (mm)	1150
Width (mm)	345
d	800 mm
D	1150 mm
B	345 mm
C	345 mm
r min.	7.5 mm
Weight	1200 Kg
Basic dynamic load rating (C)	15400 kN
Basic static load rating (C0)	27200 kN
(Grease) Lubrication Speed	300 r/min
(Oil) Lubrication Speed	370 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.37
Calculation factor (Y1)	2.43