

# 22248EK NACHI Calculation factor (Y0) 2.32

## 240x440x120mm Cylindrical roller bearings

Bearing number	22248EK
Size (mm)	240x440x120
Brand	NACHI
Bore Diameter (mm)	240
Outer Diameter (mm)	440
Width (mm)	120
d	240 mm
D	440 mm
B	120 mm
C	120 mm
r min.	4 mm
Weight	82.8 Kg
Basic dynamic load rating (C)	2630 kN
Basic static load rating (C0)	2930 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.32
Calculation factor (Y1)	2.37