

# 24088EK30 NACHI Calculation factor (Y0) 2.04

## 440x650x212mm Cylindrical roller bearings

Bearing number	24088EK30
Size (mm)	440x650x212
Brand	NACHI
Bore Diameter (mm)	440
Outer Diameter (mm)	650
Width (mm)	212
d	440 mm
D	650 mm
B	212 mm
C	212 mm
r min.	6 mm
Weight	247 Kg
Basic dynamic load rating (C)	5750 kN
Basic static load rating (C0)	9000 kN
(Grease) Lubrication Speed	540 r/min
(Oil) Lubrication Speed	670 r/min
Calculation factor (e)	0.32
Calculation factor (Y0)	2.04
Calculation factor (Y1)	2.09