

# 239/530EK NACHI Calculation factor (Y1) 3.85

## 530x710x136mm Cylindrical roller bearings

Bearing number	239/530EK
Size (mm)	530x710x136
Brand	NACHI
Bore Diameter (mm)	530
Outer Diameter (mm)	710
Width (mm)	136
d	530 mm
D	710 mm
B	136 mm
C	136 mm
r min.	5 mm
Weight	156 Kg
Basic dynamic load rating (C)	4100 kN
Basic static load rating (C0)	6800 kN
(Grease) Lubrication Speed	540 r/min
(Oil) Lubrication Speed	670 r/min
Calculation factor (e)	0.18
Calculation factor (Y0)	3.76
Calculation factor (Y1)	3.85