

# 24160EK30 NACHI 300x500x200mm Calculation factor (Y1) 1.68 Cylindrical roller bearings

Bearing number	24160EK30
Size (mm)	300x500x200
Brand	NACHI
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Width (mm)	200
d	300 mm
D	500 mm
B	200 mm
C	200 mm
r min.	5 mm
Weight	160 Kg
Basic dynamic load rating (C)	4450 kN
Basic static load rating (C0)	6100 kN
(Grease) Lubrication Speed	790 r/min
(Oil) Lubrication Speed	1000 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.64
Calculation factor (Y1)	1.68