

# 241/500EK30 NACHI r min. 7.5 mm 500x830x325mm Cylindrical roller bearings

Bearing number	241/500EK30
Size (mm)	500x830x325
Brand	NACHI
Bore Diameter (mm)	500
Outer Diameter (mm)	830
Width (mm)	325
d	500 mm
D	830 mm
B	325 mm
C	325 mm
r min.	7.5 mm
Weight	718 Kg
Basic dynamic load rating (C)	11000 kN
Basic static load rating (C0)	16200 kN
(Grease) Lubrication Speed	420 r/min
(Oil) Lubrication Speed	540 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.66
Calculation factor (Y1)	1.7