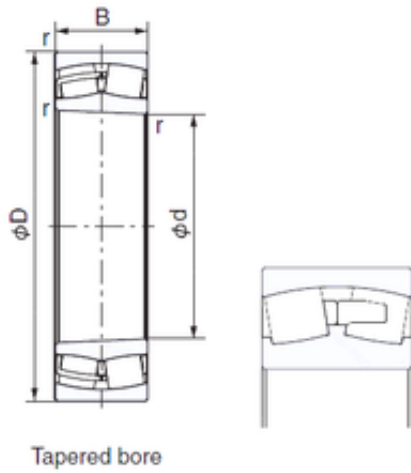




# NTN Bearing Manufacturing



500 mm x 670 mm x 128 mm NACHI  
239/500EK cylindrical roller bearings

Bearing No. 239/500EK

Size	500x670x128 mm
Bore Diameter	500 mm
Outer Diameter	670 mm
Width	128 mm
d	500 mm
D	670 mm
B	128 mm
C	128 mm
r min.	5 mm
Weight	130 Kg
Basic dynamic load rating (C)	3400 kN
Basic static load rating (C0)	5700 kN
(Grease) Lubrication Speed	600 r/min
(Oil) Lubrication Speed	750 r/min
Calculation factor (e)	0,18
Calculation factor (Y0)	3,76
Calculation factor (Y1)	3,85

239/500EK Bearing 2D drawings and 3D CAD models