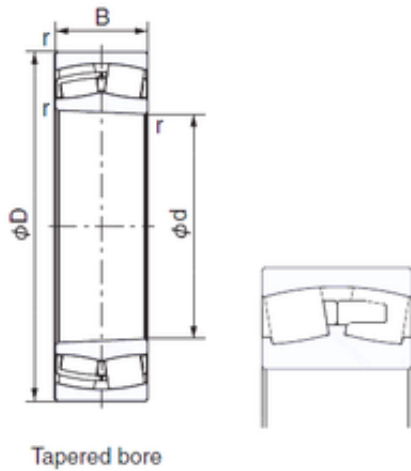




Bearing Manufacturing of America



530 mm x 870 mm x 272 mm 530 mm x 870 mm x 272 mm NACHI 231/530EK cylindrical roller bearings

Bearing No. 231/530EK

Size	530x870x272 mm
Bore Diameter	530 mm
Outer Diameter	870 mm
Width	272 mm
d	530 mm
D	870 mm
B	272 mm
C	272 mm
r min.	7,5 mm
Weight	640 Kg
Basic dynamic load rating (C)	10200 kN
Basic static load rating (C0)	14600 kN
(Grease) Lubrication Speed	390 r/min
(Oil) Lubrication Speed	510 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,08
Calculation factor (Y1)	2,13

231/530EK Bearing 2D drawings and 3D CAD models