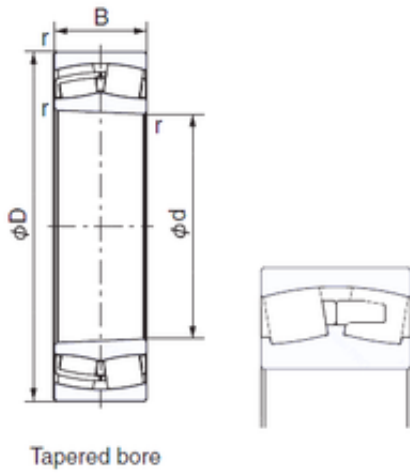




# NTN Bearing Manufacturing



220 mm x 300 mm x 60 mm NACHI 23944EK  
cylindrical roller bearings

Bearing No. 23944EK

Size	220x300x60 mm
Bore Diameter	220 mm
Outer Diameter	300 mm
Width	60 mm
d	220 mm
D	300 mm
B	60 mm
C	60 mm
r min.	2,1 mm
Weight	12,6 Kg
Basic dynamic load rating (C)	840 kN
Basic static load rating (C0)	1190 kN
(Grease) Lubrication Speed	1300 r/min
(Oil) Lubrication Speed	1800 r/min
Calculation factor (e)	0,18
Calculation factor (Y0)	3,67
Calculation factor (Y1)	3,75

23944EK Bearing 2D drawings and 3D CAD models