



# BEARING FORGE OF AMERICA CORP.

## 240/850B NTN Spherical Roller Bearings



Bearing No. 240/850B

Size	850x1220x365 mm
Bore Diameter	850 mm
Outer Diameter	1220 mm
Width	365 mm
d	850 mm
D	1 220 mm
B	365 mm
C	365 mm
r min.	7,5 mm
da min.	886 mm
Da max.	1 184 mm
ra max.	6 mm
Weight	1 410 Kg
Basic dynamic load rating (C)	12 500 kN
Basic static load rating (C0)	31 500 kN
(Grease) Lubrication Speed	180 r/min
(Oil) Lubrication Speed	240 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,37
Calculation factor (Y1)	2,42

240/850B Bearing 2D drawings and 3D CAD models