



BEARING CORP.OF AMERICA

500 mm x 830 mm x 325 mm NTN 241/500BK30 Spherical Roller Bearings



Bearing No. 241/500BK30

Size	500x830x325 mm
Bore Diameter	500 mm
Outer Diameter	830 mm
Width	325 mm
d	500 mm
D	830 mm
B	325 mm
C	325 mm
r min.	7,5 mm
da min.	536 mm
Da max.	794 mm
ra max.	6 mm
Weight	705 Kg
Basic dynamic load rating (C)	8 050 kN
Basic static load rating (C0)	16 700 kN
(Grease) Lubrication Speed	330 r/min
(Oil) Lubrication Speed	430 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,69
Calculation factor (Y1)	1,72

241/500BK30 Bearing 2D drawings and 3D CAD models