



Bearing Power Machinery Co., Ltd.

NSK 239/500CAE4 spherical roller bearings



Bearing No. 239/500CAE4

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
da min.	522 mm
Da min	622 mm
Da max.	648 mm
ra max.	4 mm
Weight	124 Kg
Basic dynamic load rating (C)	2460 kN
Basic static load rating (C0)	5550 kN
(Grease) Lubrication Speed	400 r/min
(Oil) Lubrication Speed	500 r/min
Calculation factor (e)	0,17
Calculation factor (Y0)	3,9
Calculation factor (Y2)	6

239/500CAE4 Bearing 2D drawings and 3D CAD models