



Liaocheng City Hyz Bearing Co., Ltd.

231/530BK NTN Spherical Roller Bearings



Bearing No. 231/530BK

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
da min.	566 mm
Da max.	834 mm
ra max.	6 mm
Weight	633 Kg
Basic dynamic load rating (C)	7 000 kN
Basic static load rating (C0)	14 200 kN
(Grease) Lubrication Speed	310 r/min
(Oil) Lubrication Speed	400 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	2,17
Calculation factor (Y1)	2,22

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