



# Shanghai Ruonan-Power Co., Ltd.

## 340 mm x 580 mm x 243 mm NTN 24168BK30 spherical roller bearings



Bearing No. 24168BK30

24168BK30 Bearing 2D drawings and 3D CAD models

Size	340x580x243 mm
Bore Diameter	340 mm
Outer Diameter	580 mm
Width	243 mm
d	340 mm
D	580 mm
B	243 mm
C	243 mm
r min.	5 mm
da min.	362 mm
Da max.	558 mm
ra max.	4 mm
Weight	265 Kg
Basic dynamic load rating (C)	4 600 kN
Basic static load rating (C0)	8 950 kN
(Grease) Lubrication Speed	520 r/min
(Oil) Lubrication Speed	680 r/min
Calculation factor (e)	0,42
Calculation factor (Y0)	1,57
Calculation factor (Y1)	1,61