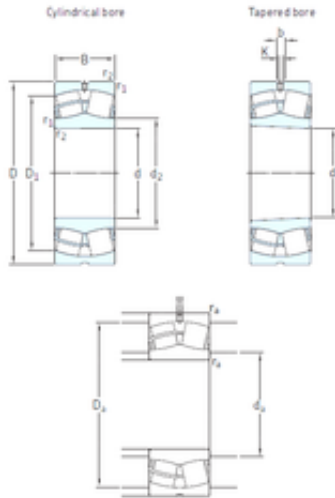




# NTN BEARING CORP.



180 mm x 250 mm x 52 mm SKF  
23936CCK/W33 spherical roller bearings

Bearing No. 23936CCK/W33

23936CCK/W33 Bearing 2D drawings and 3D CAD models

Size	180x250x52 mm
Bore Diameter	180 mm
Outer Diameter	250 mm
Width	52 mm
d	180 mm
D	250 mm
B	52 mm
C	52 mm
b	6 mm
d2	199 mm
r1 min.	2 mm
r2 min.	2 mm
D1	231 mm
K	3 mm
da min.	189 mm
Da max.	241 mm
ra max.	2 mm
Weight	7,9 Kg
Basic dynamic load rating (C)	490 kN
Basic static load rating (C0)	830 kN
Fatigue load limit (Pu)	76,5
Reference speed	2600 r/min
Limiting speed	2800 r/min
Calculation factor (e)	0,18
Calculation factor (Y0)	3,6



## NTN BEARING CORP.

Calculation factor (Y1)	3,8
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