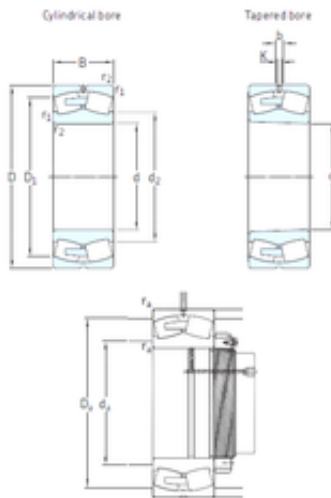




# AMERICAN BEARING MFG.CORP.



670 mm x 980 mm x 230 mm SKF  
230/670CA/W33 spherical roller bearings

Bearing No. 230/670CA/W33

230/670CA/W33 Bearing 2D drawings and 3D CAD models

Size	670x980x230 mm
Bore Diameter	670 mm
Outer Diameter	980 mm
Width	230 mm
d	670 mm
D	980 mm
B	230 mm
C	230 mm
b	22,3 mm
d2	772 mm
r1 min.	7,5 mm
r2 min.	7,5 mm
D1	892 mm
K	12 mm
da min.	698 mm
Da max.	952 mm
ra max.	6 mm
Weight	600 Kg
Basic dynamic load rating (C)	7650 kN
Basic static load rating (C0)	14600 kN
Fatigue load limit (Pu)	915
Reference speed	340 r/min
Limiting speed	600 r/min
Calculation factor (e)	0,21
Calculation factor (Y0)	3,2



## AMERICAN BEARING MFG.CORP.

Calculation factor (Y1)
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3,2
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