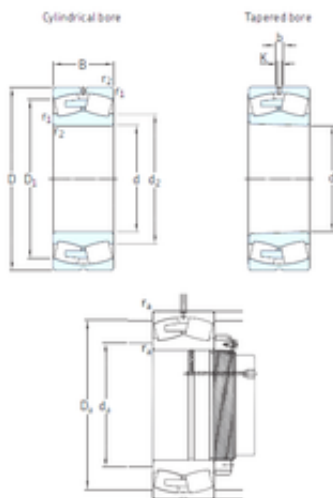




# Jinan Kaiming Bearing Co., Ltd.



500 mm x 720 mm x 167 mm SKF  
230/500CAK/W33 spherical roller bearings

Bearing No. 230/500CAK/W33

Size	500x720x167 mm
Bore Diameter	500 mm
Outer Diameter	720 mm
Width	167 mm
d	500 mm
D	720 mm
B	167 mm
C	167 mm
b	22,3 mm
d2	573 mm
r1 min.	6 mm
r2 min.	6 mm
D1	658 mm
K	12 mm
da min.	523 mm
Da max.	697 mm
ra max.	5 mm
Weight	225 Kg
Basic dynamic load rating (C)	4150 kN
Basic static load rating (C0)	7800 kN
Fatigue load limit (Pu)	510
Reference speed	500 r/min
Limiting speed	900 r/min
Calculation factor (e)	0,21
Calculation factor (Y0)	3,2

230/500CAK/W33 Bearing 2D drawings and 3D CAD models



## Jinan Kaiming Bearing Co., Ltd.

Calculation factor (Y1)	3,2
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