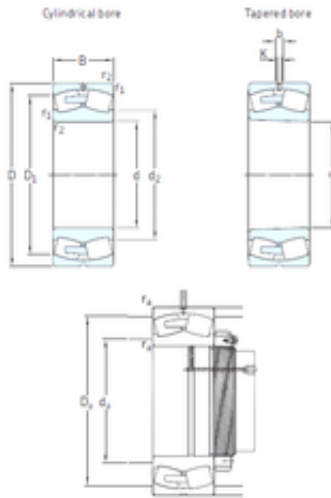




# LEDONG Machinery Co., Ltd.



800 mm x 1150 mm x 258 mm SKF  
230/800CA/W33 spherical roller bearings

Bearing No. 230/800CA/W33

230/800CA/W33 Bearing 2D drawings and 3D CAD models

Size	800x1150x258 mm
Bore Diameter	800 mm
Outer Diameter	1150 mm
Width	258 mm
d	800 mm
D	1150 mm
B	258 mm
C	258 mm
b	22,3 mm
d2	917 mm
r1 min.	7,5 mm
r2 min.	7,5 mm
D1	1053 mm
K	12 mm
da min.	828 mm
Da max.	1122 mm
ra max.	6 mm
Weight	895 Kg
Basic dynamic load rating (C)	10000 kN
Basic static load rating (C0)	20000 kN
Fatigue load limit (Pu)	1160
Reference speed	260 r/min
Limiting speed	480 r/min
Calculation factor (e)	0,2
Calculation factor (Y0)	3,2



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Calculation factor (Y1)
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3,4
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