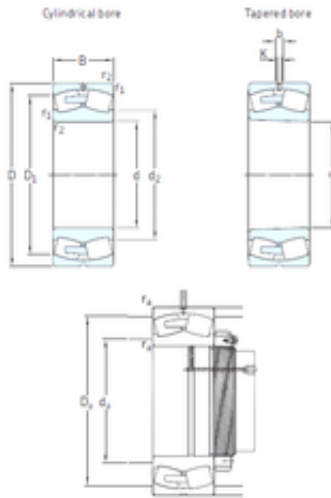




XSY Bearing Co., Ltd.



850 mm x 1120 mm x 272 mm SKF
249/850CA/W33 spherical roller bearings

Bearing No. 249/850CA/W33

249/850CA/W33 Bearing 2D drawings and 3D CAD models

Size	850x1120x272 mm
Bore Diameter	850 mm
Outer Diameter	1120 mm
Width	272 mm
d	850 mm
D	1120 mm
B	272 mm
C	272 mm
b	22,3 mm
d2	940 mm
r1 min.	6 mm
r2 min.	6 mm
D1	1029 mm
K	12 mm
da min.	873 mm
Da max.	1097 mm
ra max.	5 mm
Weight	740 Kg
Basic dynamic load rating (C)	9300 kN
Basic static load rating (C0)	22800 kN
Fatigue load limit (Pu)	1370
Reference speed	220 r/min
Limiting speed	400 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,8



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Calculation factor (Y1)	3
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