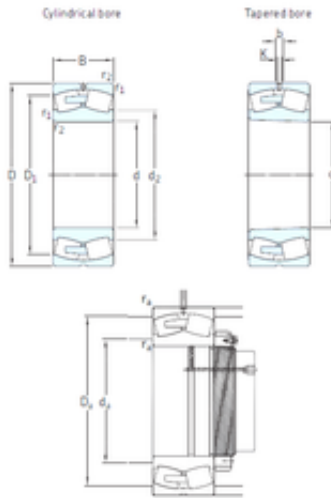




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500 mm x 830 mm x 325 mm SKF  
241/500ECAK30/W33 spherical roller bearings

Bearing No. 241/500ECAK30/W33

241/500ECAK30/W33 Bearing 2D drawings and 3D CAD models

Size	500x830x325 mm
Bore Diameter	500 mm
Outer Diameter	830 mm
Width	325 mm
d	500 mm
D	830 mm
B	325 mm
C	325 mm
b	22,3 mm
d2	588 mm
r1 min.	7,5 mm
r2 min.	7,5 mm
D1	713 mm
K	12 mm
da min.	532 mm
Da max.	798 mm
ra max.	6 mm
Weight	700 Kg
Basic dynamic load rating (C)	9800 kN
Basic static load rating (C0)	17000 kN
Fatigue load limit (Pu)	1120
Reference speed	260 r/min
Limiting speed	380 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,8



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Calculation factor (Y1)	1,8
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