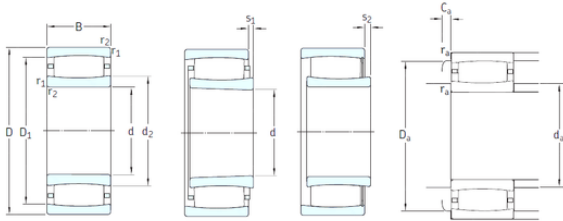




WUXI IKC MACHINERY BEARING CO., LTD.



500 mm x 830 mm x 264 mm SKF C31/500M cylindrical roller bearings

Bearing No. C31/500M

C31/500M Bearing 2D drawings and 3D CAD models

Size	500x830x264 mm
Bore Diameter	500 mm
Outer Diameter	830 mm
Width	264 mm
d	500 mm
D	830 mm
B	264 mm
C	264 mm
d2	605 mm
r1 min.	7,5 mm
r2 min.	7,5 mm
D1	738 mm
da min.	532 mm
da max	654 mm
Da min	706 mm
Da max.	798 mm
ra max.	6 mm
Calculation factor (k2)	0,116
S1	75,3 mm
Weight	560 Kg
Basic dynamic load rating (C)	7500 kN
Basic static load rating (C0)	12700 kN
Fatigue load limit (Pu)	850
Reference speed	530 r/min
Limiting speed	750 r/min



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