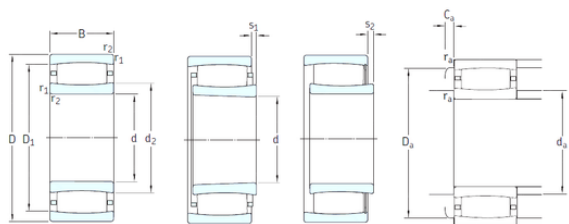




Bearing de Mexico, S.A.



800 mm x 1280 mm x 375 mm SKF C31/800MB
cylindrical roller bearings

Bearing No. C31/800MB

C31/800MB Bearing 2D drawings and 3D CAD models

Size	800x1280x375 mm
Bore Diameter	800 mm
Outer Diameter	1280 mm
Width	375 mm
d	800 mm
D	1280 mm
B	375 mm
C	375 mm
d2	943 mm
r1 min.	9,5 mm
r2 min.	9,5 mm
D1	1134 mm
Ca	14 mm
da min.	840 mm
da max	941 mm
Da min	1085 mm
Da max.	1240 mm
ra max.	8 mm
Calculation factor (k2)	0,097
S1	39,4 mm
Weight	2030 Kg
Basic dynamic load rating (C)	15600 kN
Basic static load rating (C0)	27000 kN
Fatigue load limit (Pu)	1560
Reference speed	300 r/min



Bearing de Mexico, S.A.

Limiting speed

400 r/min