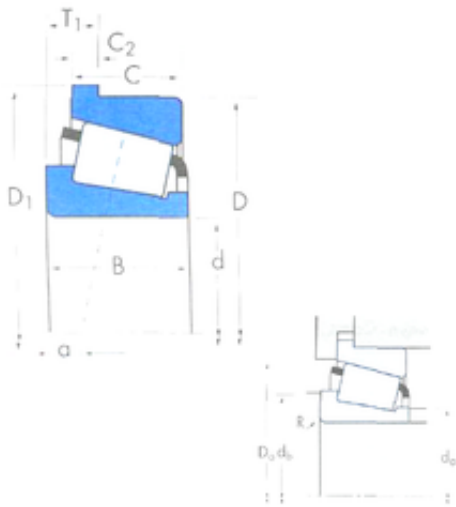




AMERICAN BEARING MFG.CORP.

596,9 mm x 685,8 mm x 31,75 mm Timken
680235/680270B tapered roller bearings



Bearing No. 680235/680270B

680235/680270B Bearing 2D drawings and 3D CAD models

Size	596.9x685.8x31.75 mm
Bore Diameter	596,9 mm
Outer Diameter	685,8 mm
Width	31,75 mm
d	596,9 mm
D	685,8 mm
T1	13,492 mm
B	31,75 mm
C	25,4 mm
R	3,6 mm
a	96 mm
D1	692,84 mm
Da	663 mm
db	615 mm
C2	7,142 mm
da	615 mm
Weight	17,19 Kg
Basic static load rating (C0)	963 kN
Factor (G1)	3739,1
Factor (G2)	1810,4
Factor (K)	1,11
Basic dynamic load rating (C90)	87,4
Basic dynamic load rating (Ca90)	78,8
Basic dynamic load rating	337 kN



AMERICAN BEARING MFG.CORP.

(C1)	
Calculation factor (e)	0,53