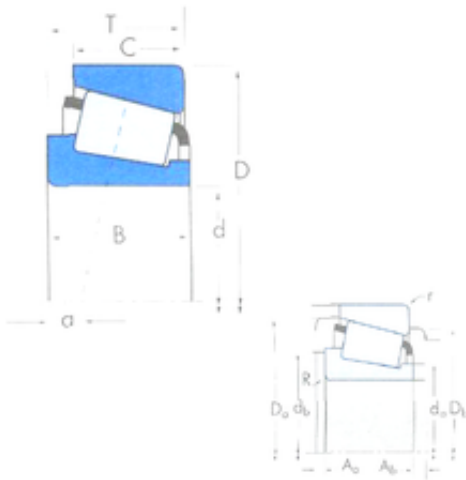




Timken BEARINGS INDUSTRY

98,425 mm x 168,275 mm x 41,275 mm Timken 685/672 tapered roller bearings

Bearing No. 685/672



685/672 Bearing 2D drawings and 3D CAD models

Size	98.425x168.275x41.275 mm
Bore Diameter	98,425 mm
Outer Diameter	168,275 mm
Width	41,275 mm
d	98,425 mm
D	168,275 mm
T	41,275 mm
B	41,275 mm
C	30,162 mm
R	3,6 mm
r	3,3 mm
a -	2,8 mm
Da	160 mm
db	116 mm
da	109 mm
Db	149 mm
Aa	5 mm
Ab	2 mm
Weight	3,53 Kg
Basic static load rating (C0)	386 kN
Factor (G1)	182,5
Factor (G2)	37,3
Factor (Cg)	0,0284
Factor (K)	1,24
Basic dynamic load rating (C90)	63,5



Timken BEARINGS INDUSTRY

Basic dynamic load rating (Ca90)	51,2
Basic dynamic load rating (C1)	245 kN
Calculation factor (e)	0,47