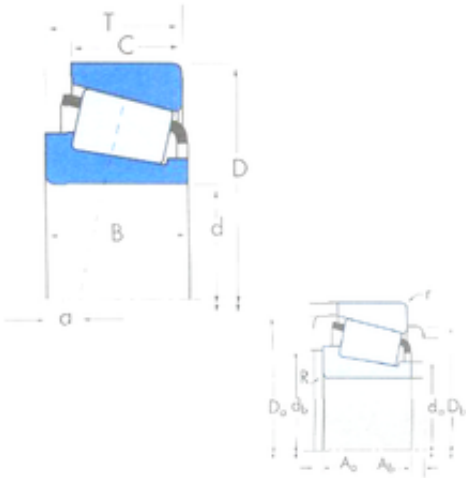




# Ruville BEARING COMPANY

## Timken Brand Standard Inch Tapered Roller Bearing 96900/96140

Bearing No. 96900/96140



96900/96140 Bearing 2D drawings and 3D CAD models

Size	228.6x355.6x68.262 mm
Bore Diameter	228,6 mm
Outer Diameter	355,6 mm
Width	68,262 mm
d	228,6 mm
D	355,6 mm
T	68,262 mm
B	66,675 mm
C	47,625 mm
R	7,1 mm
r	3,3 mm
a	17 mm
Da	334 mm
db	260 mm
da	249 mm
Db	318 mm
Aa	12 mm
Ab	0 mm
Weight	23,39 Kg
Basic static load rating (C0)	1420 kN
Factor (G1)	1140
Factor (G2)	160,6
Factor (Cg)	0,049
Factor (K)	0,99
Basic dynamic load rating (C90)	182



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Basic dynamic load rating (Ca90)	184
Basic dynamic load rating (C1)	703 kN
Calculation factor (e)	0,59