



# Shandong Chik Bearing Co., Ltd.

292,1 mm x 393,7 mm x 50,8 mm Timken  
84115/84155 tapered roller bearings

Bearing No. 84115/84155



84115/84155 Bearing 2D drawings and 3D CAD models

Size	292.1x393.7x63.5 mm
Bore Diameter	292,1 mm
Outer Diameter	393,7 mm
Width	63,5 mm
d	292,1 mm
D	393,7 mm
T	63,5 mm
B	50,8 mm
C	44,45 mm
R	3,6 mm
r	6,3 mm
a	36,6 mm
Da	378 mm
db	313 mm
da	309 mm
Db	363 mm
Aa	13,9 mm
Ab	2,8 mm
Weight	18,03 Kg
Basic static load rating (C0)	997 kN
Factor (G1)	1227,4
Factor (G2)	302,3
Factor (Cg)	0,0503
Factor (K)	0,96
Basic dynamic load rating (C90)	121



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Basic dynamic load rating (Ca90)	127
Basic dynamic load rating (C1)	468 kN
Calculation factor (e)	0,61