



# Zotti Industrial Co., Ltd

## 87762/87111 TIMKEN Tapered Roller Bearings

Bearing No. 87762/87111



87762/87111 Bearing 2D drawings and 3D CAD models

Size	193.675x282.575x50.8 mm
Bore Diameter	193,675 mm
Outer Diameter	282,575 mm
Width	50,8 mm
d	193,675 mm
D	282,575 mm
T	50,8 mm
B	47,625 mm
C	36,512 mm
R	3,6 mm
r	3,3 mm
a	3,8 mm
Da	266,5 mm
db	211 mm
da	206 mm
Db	261 mm
Aa	8,8 mm
Ab	2,6 mm
Weight	9,07 Kg
Basic static load rating (C0)	692 kN
Factor (G1)	574,6
Factor (G2)	130,8
Factor (Cg)	0,0318
Factor (K)	1,41
Basic dynamic load rating (C90)	103
Basic dynamic load rating	73,3



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(Ca90)	
Basic dynamic load rating (C1)	398 kN
Calculation factor (e)	0,42