



**Timken 93750/93125 tapered roller bearings**

Bearing No. 93750/93125

93750/93125 Bearing 2D drawings and 3D CAD models

Size	190.5x317.5x63.5 mm
Bore Diameter	190,5 mm
Outer Diameter	317,5 mm
Width	63,5 mm
d	190,5 mm
D	317,5 mm
T	63,5 mm
B	63,5 mm
C	46,038 mm
R	4,3 mm
r	3,3 mm
a	7,9 mm
Da	300 mm
db	218 mm
da	212 mm
Db	286 mm
Aa	9,2 mm
Ab	4,2 mm
Weight	19,82 Kg
Basic static load rating (C0)	1290 kN
Factor (G1)	912,5
Factor (G2)	126,1
Factor (Cg)	0,0428
Factor (K)	1,12
Basic dynamic load rating (C90)	175
Basic dynamic load rating	157



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(Ca90)	
Basic dynamic load rating (C1)	677 kN
Calculation factor (e)	0,52