



DRIVESHAFT AND BEARINGS MANUFACTURE C...



93787/93125 TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 93787/93125

Size	200.025x317.5x63.5 mm
Bore Diameter	200,025 mm
Outer Diameter	317,5 mm
Width	63,5 mm
d	200,025 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	225 mm
da	219 mm
Db	286 mm
Aa	9,2 mm
Ab	4,2 mm
Weight	18,37 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

93787/93125 Bearing 2D drawings and 3D CAD models



DRIVESHAFT AND BEARINGS MANUFACTURE C...

Basic dynamic load rating (Ca90)	157
Basic dynamic load rating (C1)	677 kN
Calculation factor (e)	0,52