



BEARING DRIVESHAFT, INC.

174,625 mm x 298,45 mm x 82,55 mm Timken
EE219068/219117 tapered roller bearings

Bearing No. EE219068/219117



EE219068/219117 Bearing 2D drawings and 3D CAD models

Size	174.625x298.45x82.55 mm
Bore Diameter	174,625 mm
Outer Diameter	298,45 mm
Width	82,55 mm
d	174,625 mm
D	298,45 mm
T	82,55 mm
B	82,55 mm
C	63,5 mm
R	6,3 mm
r	6,3 mm
a -	15,2 mm
Da	282 mm
db	204 mm
da	193 mm
Db	269 mm
Aa	10 mm
Ab	0,3 mm
Weight	22,59 Kg
Basic static load rating (C0)	1520 kN
Factor (G1)	841,4
Factor (G2)	94,9
Factor (Cg)	0,0364
Factor (K)	1,55
Basic dynamic load rating (C90)	236



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Basic dynamic load rating (Ca90)	152
Basic dynamic load rating (C1)	909 kN
Calculation factor (e)	0,38