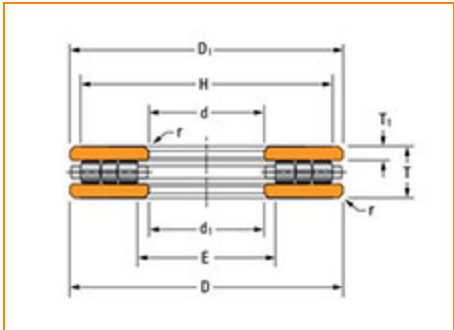




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Part Number 60TP125, Thrust Cylindrical Roller Bearing-Type TP



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications	
d - Bore Diameter	152.400 mm
Bearing Type	Thrust Cylindrical Roller Bearings - TP

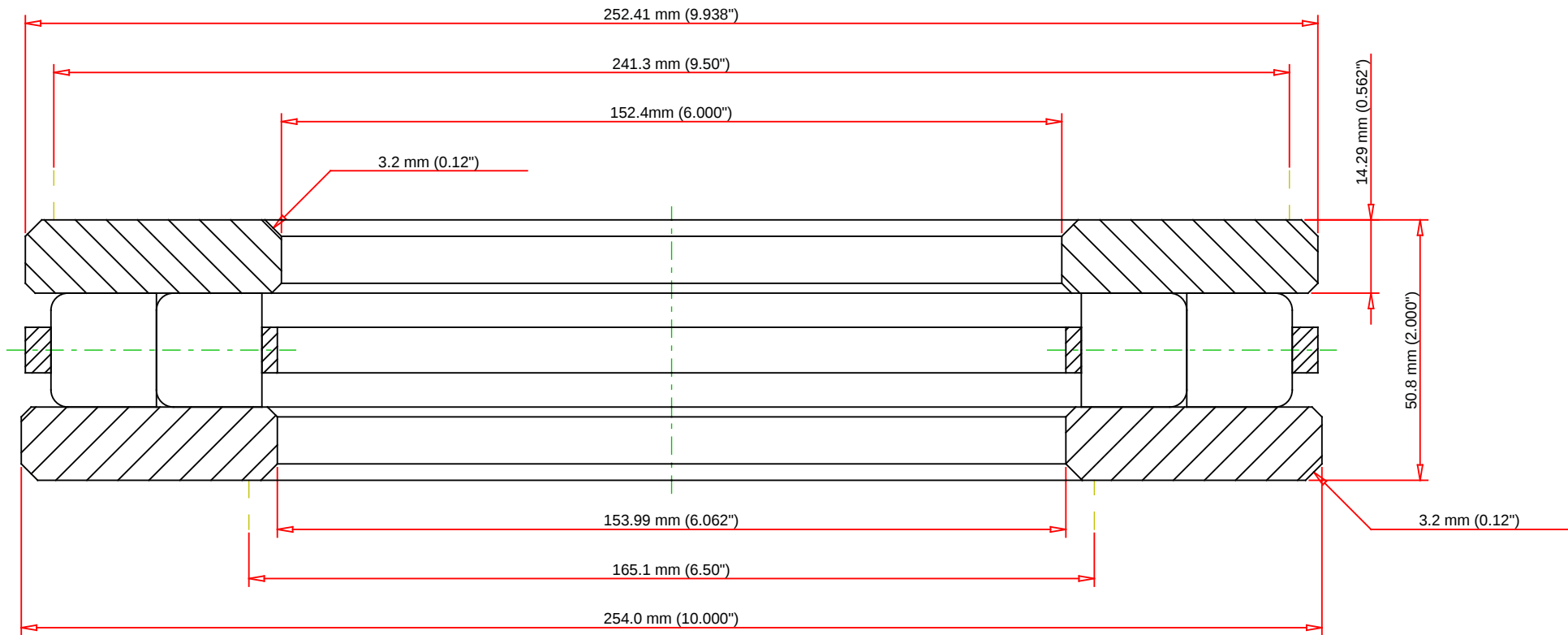
Dimensions	
D - Bearing O.D.	254.000 mm 10.0000 in
T - Bearing Width	50.8 mm 2 in
T1 - Bearing Width	14.29 mm 0.562 in



d1 - Large Bore I.D.	153.99 mm 6.062 in
D1 - Small Diameter O.D.	252.41 mm 9.938 in
E - Shoulder Diameter - Housing	165.1 mm 6.5 in
H - Shoulder Diameter - Shaft	241.3 mm 9.5 in
r - Fillet Chamfer	3.2 mm 0.12 in

Basic Load Ratings

Static Load Rating	3300000 N 738800 lbf
Dynamic Load Rating	700000 N 164000 lbf
Limiting Speed	1140 rpm



METRIC UNITS

	Static Load Rating - C _{0a}	738800	lbf	3300000	N		60TP125 Thrust Cylindrical Roller Bearing-Type TP
	Dynamic Load Rating - C _a	164000	lbf	700000	N		
	Weight	23.7	lb	10.7	kg		
	Limiting Speed	1140	RPM		THE TIMKEN COMPANY NORTH CANTON, OHIO USA		

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY