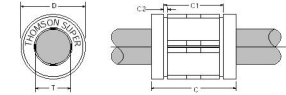




MBA

Bearings - Linear - Ball - Thomson Super (Closed)



For running on shafts fixed at the ends.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ogue/tech/linear/supersmart.pdf>

<http://www.minibearings.com.au/ogue/tech/linear/superclosed.pdf>

<http://www.minibearings.com.au/categories/shafting/all/pics/>

Bearings - Linear - Ball - Thomson Super (Closed)

Part Number	Nom. Shaft Size (T) mm	Working Bore Diameter (T) mm	Length (C) mm	Groove Distance (C1) mm	Groove Width (C2) mm	Number of Ball Circuits	Weight Kg	Dynamic Load Capacity kgf	Recom. Housing Bore (Fixed) mm	Recom. Housing Bore (Adjustabl) mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>
# TSUPER-3	4.78	4.750 to 4.763	14.275 (+0.00-0.38)	-	-	4	0.00	16	9.525 to 9.538	9.525 to 9.550
	<i>0.188</i>									
# TSUPER-4	6.35	6.337 to 6.350	19.050 (+0.00-0.38)	12.979 (+0.00-0.25)	0.99	4	0.00	27	12.700 to 12.713	12.700 to 12.725
	<i>0.250</i>				<i>0.039</i>					
# TSUPER-6	9.525	9.512 to 9.525	22.225 (+0.00-0.38)	17.755 (+0.00-0.25)	0.99	4	0.01	45	15.875 to 15.888	15.875 to 15.900
	<i>0.375</i>				<i>0.039</i>					

Indicates item not stocked at time of printing - Please enquire for lead time
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Bearings - Linear - Ball - Thomson Super (Closed)

Part Number	Nom. Shaft Size (T) mm <i>inches</i>	Working Bore Diameter (T) mm <i>inches</i>	Length (C) mm <i>inches</i>	Groove Distance (C1) mm <i>inches</i>	Groove Width (C2) mm <i>inches</i>	Number of Ball Circuits	Weight Kg	Dynamic Load Capacity kgf	Recom. Housing Bore (Fixed) mm <i>inches</i>	Recom. Housing Bore (Adjustabl) mm <i>inches</i>
# TSUPER-8	12.70 <i>0.500</i>	12.687 to 12.700 <i>inches</i>	31.750 (+0.00-0.51) <i>inches</i>	26.213 (+0.00-0.51) <i>inches</i>	1.27 <i>0.050</i>	4	0.02	114	22.225 to 22.238 <i>inches</i>	22.225 to 22.250 <i>inches</i>
# TSUPER-10	15.88 <i>0.625</i>	15.862 to 15.875 <i>inches</i>	38.100 (+0.00-0.51) <i>inches</i>	28.067 (+0.00-0.25) <i>inches</i>	1.42 <i>0.056</i>	5	0.05	201	28.575 to 28.588 <i>inches</i>	28.575 to 28.600 <i>inches</i>
# TSUPER-12	19.05 <i>0.750</i>	19.037 to 19.050 <i>inches</i>	41.275 (+0.00-0.51) <i>inches</i>	32.258 (+0.00-0.51) <i>inches</i>	1.42 <i>0.056</i>	6	0.06	268	31.750 to 31.763 <i>inches</i>	31.750 to 31.775 <i>inches</i>
# TSUPER-16	25.40 <i>1.000</i>	25.387 to 25.400 <i>inches</i>	57.150 (+0.00-0.51) <i>inches</i>	47.854 (+0.00-0.51) <i>inches</i>	1.78 <i>0.070</i>	6	0.11	469	39.688 to 39.700 <i>inches</i>	39.688 to 39.713 <i>inches</i>
# TSUPER-20	31.75 <i>1.250</i>	31.735 to 31.750 <i>inches</i>	66.675 (+0.00-0.64) <i>inches</i>	50.902 (+0.00-0.51) <i>inches</i>	1.73 <i>0.068</i>	6	0.20	670	50.800 to 50.825 <i>inches</i>	50.800 to 50.825 <i>inches</i>
# TSUPER-24	38.10 <i>1.500</i>	38.085 to 38.100 <i>inches</i>	76.200 (+0.00-0.76) <i>inches</i>	61.214 (+0.00-0.51) <i>inches</i>	2.18 <i>0.086</i>	6	0.39	893	60.325 to 60.350 <i>inches</i>	60.325 to 60.350 <i>inches</i>
# TSUPER-32	50.80 <i>2.000</i>	50.780 to 50.800 <i>inches</i>	101.600 (+0.00-1.02) <i>inches</i>	81.102 (+0.00-0.76) <i>inches</i>	2.67 <i>0.105</i>	6	0.66	1339	76.200 to 76.225 <i>inches</i>	76.200 to 76.225 <i>inches</i>

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