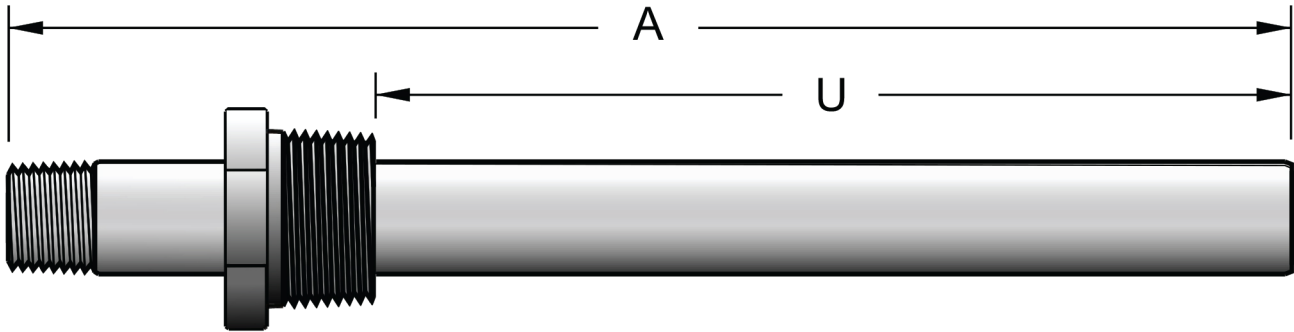




Metal Protection Tubes

The "Series 5T" Metal Protection Tubes provide heavy duty thermocouple protection. A wide variety of protection tube materials and sizes are available. These tubes can be supplied with an optional mounting bushing or adjustable flange.



Step Number 1 - Style

5T	Designates Protection Tube
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Step Number 2 - Protection Tube

Tube # Designates Material & Dimensions of Metal Protection Tube

Material	OD	Tube #
Black Iron	1/8" (.405)	8513
	1/4" (.540)	8517
	1/2" (.840)	8527
	3/4" (1.050)	8534
	1" (1.315)	8542
304 Stainless Steel	1/8" (.405)	8413
	1/4" (.540)	8417
	1/2" (.840)	8427
	3/4" (1.050)	8434
	1" (1.315)	8442
316 Stainless Steel	1/8" (.405)	8313
	1/4" (.540)	8317
	1/2" (.840)	8327
	3/4" (1.050)	8334
	1" (1.315)	8342
310 Stainless Steel	1/4" (.540)	7617
	1/2" (.840)	7627
	3/4" (1.050)	7634
	1" (1.315)	7642
NABALOY® 330 Stainless Steel	1/4" (.540)	8817
	1/2" (.840)	8827
	3/4" (1.050)	8834
	1" (1.315)	8842
DETERHEAT® 446 Stainless Steel	1/4" (.540)	8217
	1/2" (.840)	8227
	3/4" (1.050)	8234
	1" (1.315)	8242
INCONEL® 600	1/4" (.540)	8617
	1/2" (.840)	8627
	3/4" (1.050)	8634
	1" (1.315)	8642
HAYNES HR160®	1/2" (.840)	6027
	3/4" (1.050)	6034
	1" (1.315)	6042

Step Number 3 - Length

"A" Length in Inches

Step Number 4 - Mounting Method

Z	No process fitting
FL	Adjustable cast iron flange

Welded Bushing		
Male NPT	Carbon Steel	Stainless Steel
1/4"	CB17	SB17
1/2"	CB27	SB27
3/4"	CB34	SB34
1"	CB42	SB42
1-1/4"	CB53	SB53
1-1/2"	CB60	SB60
2"	CB76	SB76

Step Number 5 - Immersion Length

Length Below Mounting Fitting "U" Length in Inches

Step Number 6 - Options

Z	None
TV	Vented tube
TO	Open end tube

How to Order

Step	1	2	3	4	5	6
Code	Style	Tube #	Length "A"	Mounting Method	Length "U"	Options
Example	5T	- 8234	- 33"	- SB42	- 30"	- Z