

METAL TUBE, PLAIN OR WITH MOUNTING BUSHING

How to build a part number:

To order an Applied Sensor Technologies protection tube, select the requirements for the categories listed below and fill in the corresponding boxes with your selection. Don't see exactly what you need? Give us a call!

STYLE	PIPE SIZE/ INSTRUMENT CONNECTION	PIPE SCHEDULE	PIPE & BUSHING MATERIAL	BUSHING SIZE	OVERALL LENGTH	INSERTION LENGTH

STYLE

MT1 – Metal protection tube, threaded, no bushing
MT2 – Metal protection tube, threaded, with bushing

PIPE SIZE/INSTRUMENT CONNECTION

Pipe Size	Connection
1 – 1/2" pipe (0.840" dia.)	1/2" NPT
2 – 3/4" pipe (1.050" dia.)	3/4" NPT
3 – 1" pipe (1.315" dia.)	1" NPT

PIPE SCHEDULE

40 – Schedule 40
80 – Schedule 80
160 – Schedule 160

PIPE AND BUSHING MATERIAL

304 – 304 stainless steel
310 – 310 stainless steel
316 – 316 stainless steel
316L – 316L stainless steel
321 – 321 stainless steel
A20 – Alloy 20
INC – Inconel 600®
400 – Monel 400®

BUSHING SIZE

1 – 1/2" NPT
2 – 3/4" NPT
3 – 1" NPT
4 – 1-1/4" NPT
5 – 1-1/2" NPT
7 – 2" NPT

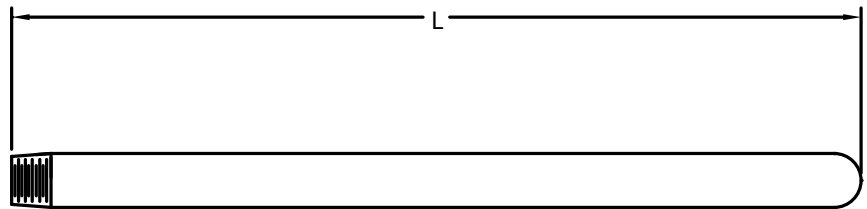
OVERALL LENGTH (in inches)

L# – Specify overall length of tube (e.g., L24 = 24" long tube)

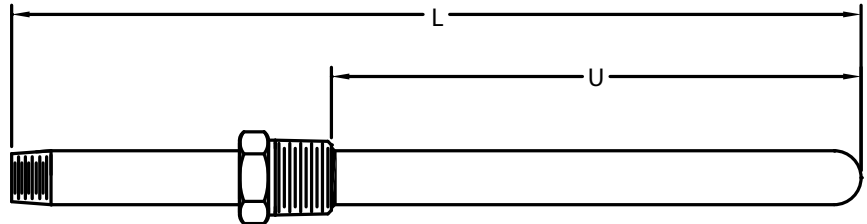
INSERTION LENGTH (MT2 only, in inches)

U# – Specify length below bushing connection (e.g., U6 = 6" below thread)

STYLE MT1



STYLE MT2



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