

VIBRA-PROOF CONDENSER PLUGS

The Condenser Plugs that won't vibrate loose.



Vibra-Proof Condenser Plugs are made with corrosion resistant materials. The design and construction of these tubes makes plugging defective tubes a simple, cost effective procedure.

- **Plug sizes 0.28 - 0.47**

All stainless steel construction, positioning washer support rod and hex compression nut.

- **Plug sizes 0.50 - 1.28**

All brass construction, positioning washer support, compression washer, support rod and hex compression nut.

- **Sized to fit your tube ID**

Condensers plugs available in sizes ranging from 0.28" to 1.31" (7.1 mm to 33.2 mm)

- **Optional materials available**

Please contact your EST Group Customer Service Representative.

Ordering Instructions

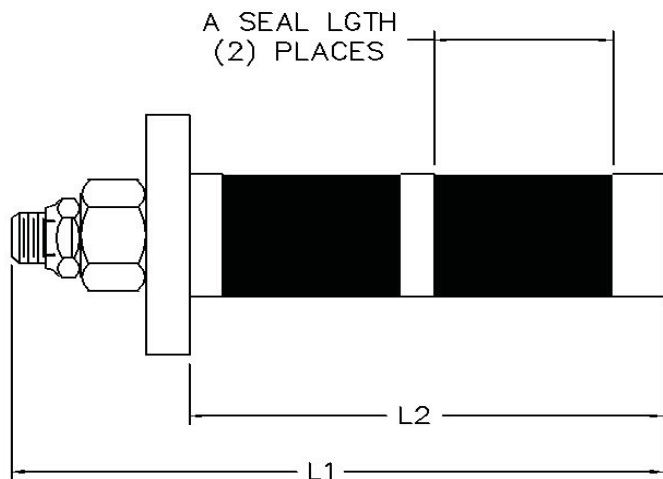
Please provide the following information when placing your order:

- **Tube size and wall thickness**
- **Tube material**
- **Maximum operating pressure**
- **Temperature**

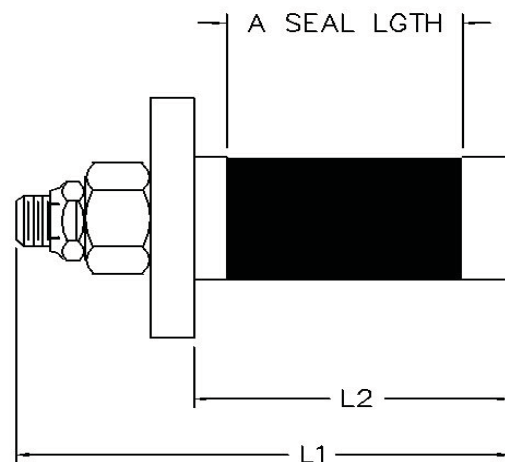
EST Group serves the power generation, refining, chemical, pharmaceutical and offshore industries worldwide. QA Program certified to ISO-9001.

Can be supplied under ANSI N45.2, NQA-1, and 10CFR50 Appendix B

**CURTISS
WRIGHT**
Flow Control Company
EST Group



Sizes 0.28 - 0.83



Sizes 0.87 - 1.28

TUBE ID RANGE IN (MM)	SHAFT OD IN (MM)	A IN (MM)	L1 IN (MM)	L2 IN (MM)	CONSTRUCTION MATERIAL	MAXIMUM OPERATING PRESSURE PSIG (BARG)
0.28" - 0.49" (7.1 - 12.6)	1/8" (3.2)	1/2" (12.7)	1 13/16" (46.1)	1 1/2" (38.1)	Stainless Steel	150 (10.3)
0.50" - 0.86" (12.7 - 22.1)	1/4" (6.4)	1/2" (12.7)	2 1/8" (54)	1 1/2" (38.1)	Brass	150 (10.3)
0.87" - 1.30" (22.1 - 33.2)	3/8" (9.5)	1 1/4" (31.8)	2 1/2" (63.5)	1 5/8" (41.3)	Brass	150 (10.3)

Recommended Vibra-Proof Plug Size for Roller Expanded Tubes

(Part Number = VPC-XXXX-N)

TUBE OD (XXXX)									
BWG	1/4"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"
8		0030	0043	0056	0070	0081	0093	0106	0018
9		0033	0047	0060	0072	0083	0097	0110	0122
10		0037	0050	0062	0075	0087	0100	0112	0126
11	0028	0040	0053	0065	0078	0090	0103	0115	0128
12	0030	0043	0053	0068	0078	0093	0103	0118	0128
13	0033	0043	0056	0068	0081	0093	0106	0118	
14	0033	0047	0060	0072	0083	0097	0110	0122	
15	0037	0047	0062	0072	0087	0097	0112	0122	
16	0037	0050	0062	0075	0087	0100	0112	0122	
17	0040	0050	0062	0075	0087	0100	0112	0126	
18	0040	0053	0065	0078	0090	0103	0115	0128	
19	0040	0053	0065	0078	0090	0103	0115	0128	
20	0043	0056	0068	0081	0093	0106	0118	0128	
21 - 22	0043	0056	0068	0081	0093	0106	0118		
23 - 24	0043	0056	0068	0083	0093	0106	0118		

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