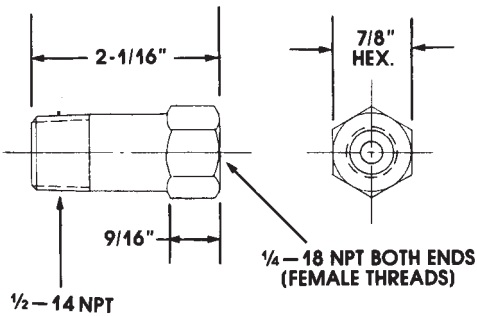
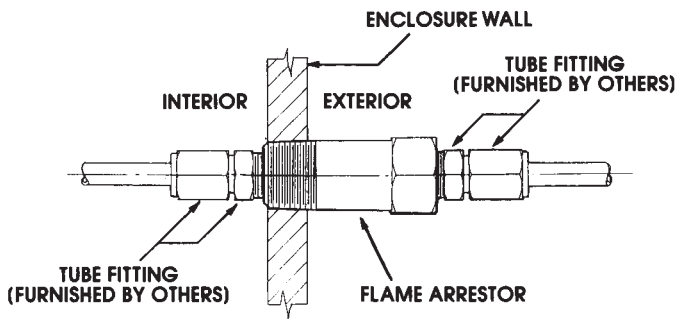


Flame Arrestor Fitting

**XFA2****TYPICAL FIELD INSTALLATION**

Exterior enclosure wall counter boring may be required to maintain 1/2" enclosure wall thickness for ease of field connections.

FEATURES

- Provides thru-wall connections of tubing systems for electro/pneumatic and gas analysis devices installed within Adalet's explosionproof enclosures.
- The flame arrestor fitting is designed to prevent flame propagation thru tubing systems with minimum flow restrictions of control pressures.
- Manufactured from stainless steel.
- Weight: 4 oz.

FLAME ARRESTORS

Catalog #	Thread	Control Restrictions
XFA2	1/2 NPT	0.5 PSI drop at 20 CFH airflow 1.3 PSI drop at 34 CFH airflow
XFA2	1/2 NPT	1 PSI drop at 18 CFH airflow 5 PSI drop at 53 CFH airflow

Certifications**XFA2**

Class I, Groups C & D

UL 886

CSA C22.2 No. 30

**XFA2***

Class I, Groups B, C & D

NEMA 7

0539 Ⓢ II 2 G

EEx d IIB

UL 886

CSA C22.2 No. 30

ATEX DIRECTIVE 94/9/EC



*ATEX APPLICATION NOTE: Maximum Enclosure Volume 41000 cm³ (2500 in³)