Tubular Heaters

Tubular Heater Standard Mounting Methods

|  | For Element <br> Diameter |  | "A" <br> Thick |  | "B" <br> OD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part Number | in | mm | in | mm | in | mm |
| FAS-108-102 | .260 | 6.6 | $5 / 16$ | 7.9 | $5 / 8$ | 15.9 |
| FAS-108-102 | .315 | 8.0 | $5 / 16$ | 7.9 | $5 / 8$ | 15.9 |
| FAS-108-103 | .375 | 9.5 | $3 / 8$ | 9.5 | $3 / 4$ | 19.1 |
| FAS-108-104 | .430 | 10.9 | $7 / 16$ | 11.1 | $7 / 8$ | 22.2 |
| FAS-108-106 | .475 | 12.0 | $7 / 16$ | 11.1 | 1 | 25.4 |

## TYPE MC - Mounting Collar

Plated steel mounting collars are locked in place with a set-screw and serve as an adjustable stop for through-the-wall mounting. Collars are shipped in bulk unless otherwise specified. Mounting collars can be ordered with the heater or purchased separately.

## TYPE LR - Locator Washer

Locator washers are permanently attached to the heater sheath by staking/crimping and are used to limit the movement of the heater while allowing for expansion and contraction of the heater sheath. When ordering, specify location from end of sheath.

Multiple element heater assembly with a custom


## TYPE MF - Mounting Bracket

Tempco's made-to-order mounting brackets are made from 18 gauge stainless steel for strength and stiffness. It is an economical way to mount the heater in non-pressurizing, non-liquid applications. Unless otherwise specified, the bracket will be located $1 / 2^{\prime \prime}$ from the edge of the heater sheath. OEM quantity brackets are manufactured by Tempco on our own high speed precision N/C Turret Press. The standard method of attaching the tubular element to the bracket is staking or crimping.
The rectangular mounting bracket shown at right is a popular made-to-order design. Specify all dimensions shown when requesting a quote.
Custom brackets of any size, thickness or material can be supplied to meet your requirements.



