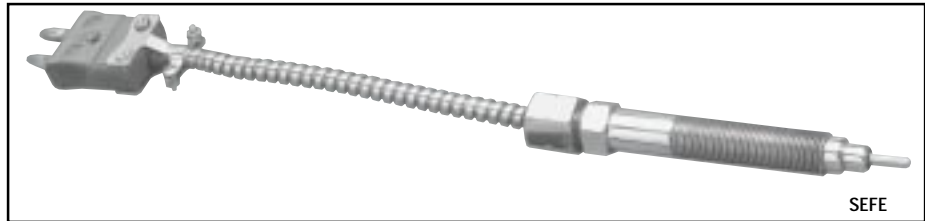
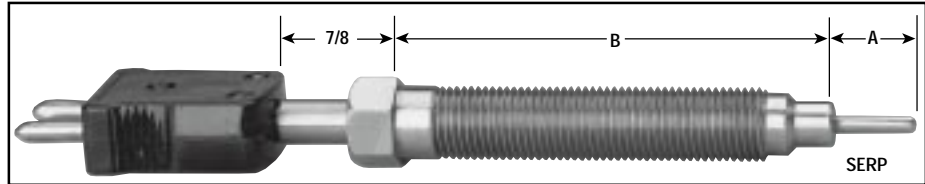


SERP & SEFE

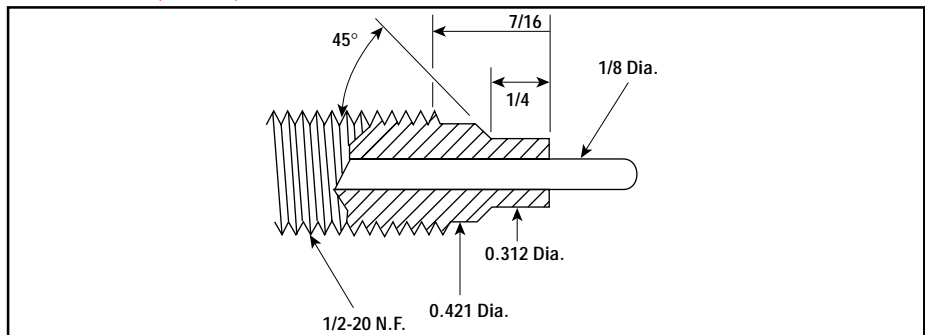
Thermocouple Probes For Plastic Extruders

- Service Temperatures Up to 900°F (482°C)
- Single or Dual Element Probes with Quick Disconnect Termination
- Rigid Plug or Flexible Extension Models
- 316 Stainless Steel Tips
- Many "A" and "B" Dimension Configurations Available
- Grounded Probes Standard
- Custom Assemblies Available

Dimensions (Inches)



Dimensions (Inches)



Description

Chromalox's Heavy Duty, Plastic Processing Thermocouples mount directly in extruder heads or die adapters of injection molding machines with sensor tip projected directly into the plastic melt.

Immersion lengths, styles and mounting arrangements are available in a wide range of possible configurations. All thermocouples are constructed of Type 316 Stainless Steel.

Ordering Information —

Single Element Rigid Plug Connector

Model	Dimensions (In.)	
	A	B
SERP-(¹)-1/C	Flush	3
SERP-(¹)-2/C	1/4	3
SERP-(¹)-3/C	1/2	3
SERP-(¹)-4/C	3/4	3
SERP-(¹)-5/C	1	3
SERP-(¹)-6/C	Flush	6
SERP-(¹)-7/C	1/4	6
SERP-(¹)-8/C	1/2	6
SERP-(¹)-9/C	3/4	6
SERP-(¹)-10/C	1	1

1. Insert calibration code J, K, T or E.

Single Element Flexible Extension OST Connector

Model ²	Dimensions (In.)	
	A	B
SEFE-(¹)-1/C	Flush	3
SEFE-(¹)-2/C	1/4	3
SEFE-(¹)-3/C	1/2	3
SEFE-(¹)-4/C	3/4	3
SEFE-(¹)-5/C	1	3
SEFE-(¹)-6/C	Flush	6
SEFE-(¹)-7/C	1/4	6
SEFE-(¹)-8/C	1/2	6
SEFE-(¹)-9/C	3/4	6
SEFE-(¹)-10/C	1	1

1. Insert calibration code J, K, T or E.
2. Single element flexible cables are supplied in 6" lengths as standard.