

Dynisco TB422J

Melt Thermocouple for
Extruder Barrel Measurements



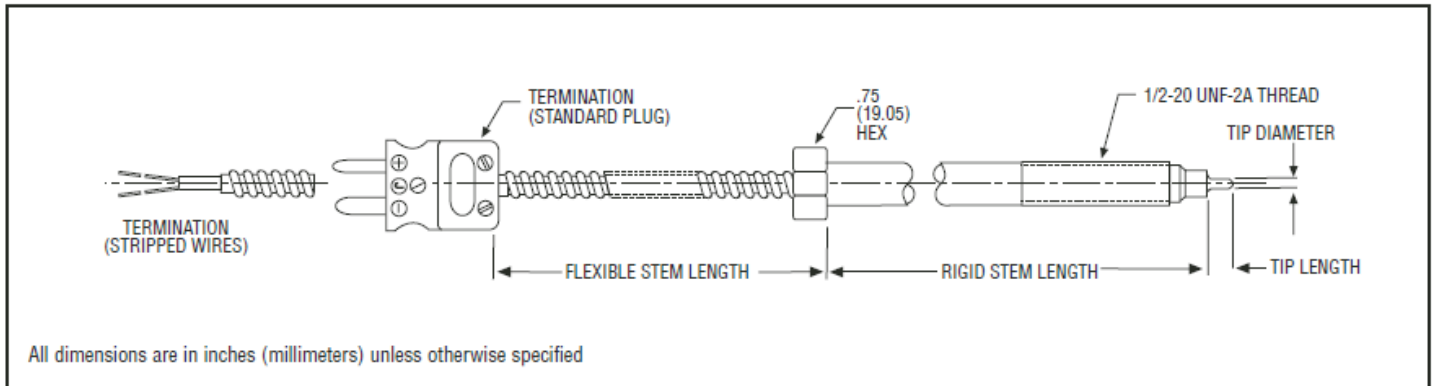
Description

Dynisco's model TB422J melt temperature thermocouple is used to measure the melt temperature of the plastic as it moves down the extruder barrel. Constructed with a fiberglass insulated element, the rugged stainless steel probe is interchangeable with Dynisco's extrusion pressure transducers for easy installation. Dynisco's melt temperature thermocouples are designed and manufactured to applicable ISA standards with accuracy traceable to the National Institute of Standard Technology (NIST).

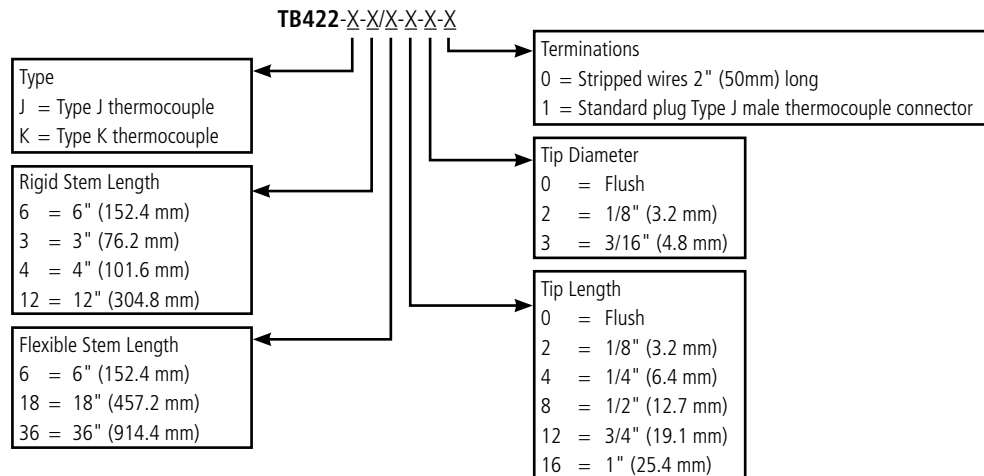
Features

- Sensor extends into process
- Type J thermocouple output
- 1/2 - 20 UNF mounting
- 0 to 900°F range
- Flush to 1" immersion lengths
- Better measurement
- Standard output
- Fits in standard thermowell
- Wide range of measurements
- Immersion lengths to match applications

Dimensions



Ordering Guide



All dimensions are in inches (millimeters).
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 Refer to www.dynisco.com for access to Operator Manual and other support documentation.
 DDS276084 DOC110813



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