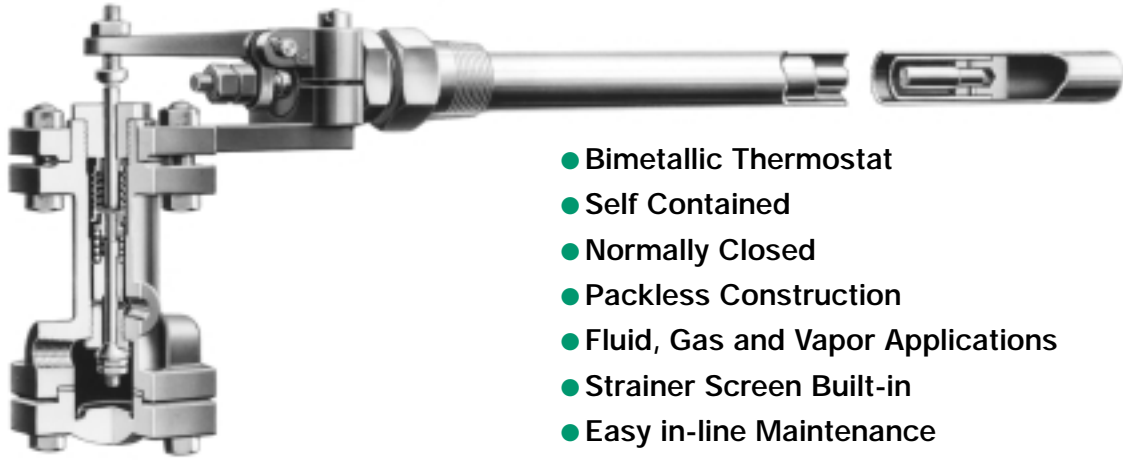


TYPE SP/T TEMPERATURE SAFETY PILOT

TEMPERATURES to 500°F



TYPE SP/T TEMPERATURE SAFETY PILOT

- Bimetallic Thermostat
- Self Contained
- Normally Closed
- Packless Construction
- Fluid, Gas and Vapor Applications
- Strainer Screen Built-in
- Easy in-line Maintenance

TYPICAL CONFIGURATIONS

TEMPERATURE REGULATINGET14SP/T
TEMPERATURE REGULATINGET134SP/T

APPLICATION DATA

- Where overheating could cause personal injury or damage

RATINGS (Maximum inlet Conditions)

Construction	Pressure PSIG (bar)	Temperature °F (°C)
Cast Bronze	300 (21.0)	500°F (260°C)
Cast Steel	600 (41.3)	750°F (400°C)

TEMPERATURE RANGES (°F)

0-500

MATERIALS OF CONSTRUCTION

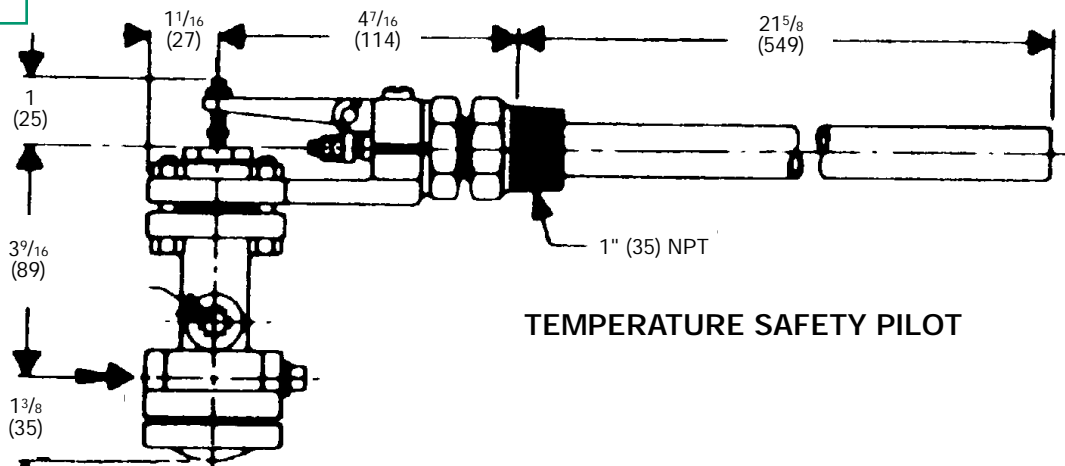
BodyBronze ASTM B61-80 UNS C92200
Stem303 St. Stl. ASTM A582 Cond A
Disc440C St. Stl. ASTM A276-75 Cond A
Seat420 St. Stl. ASTM A276 Cond A
GasketNon-asbestos
BellowsBronze
BulbBronze ASTM B62-80 UNS C31400

SPECIFICATION

Pilot to be used to insure that pressure regulator will not fail open. Pilot to be bronze, with stainless steel trim. Pilot to be normally closed and to employ a bimetallic element that will ensure that the pilot will fail open. Pilot to be of packless construction to provide for long service life. Pilot to have a built in strainer for protection.

Canadian Registration # OC 0591.9C

SIZING INFO
PAGE 116



TEMPERATURE SAFETY PILOT