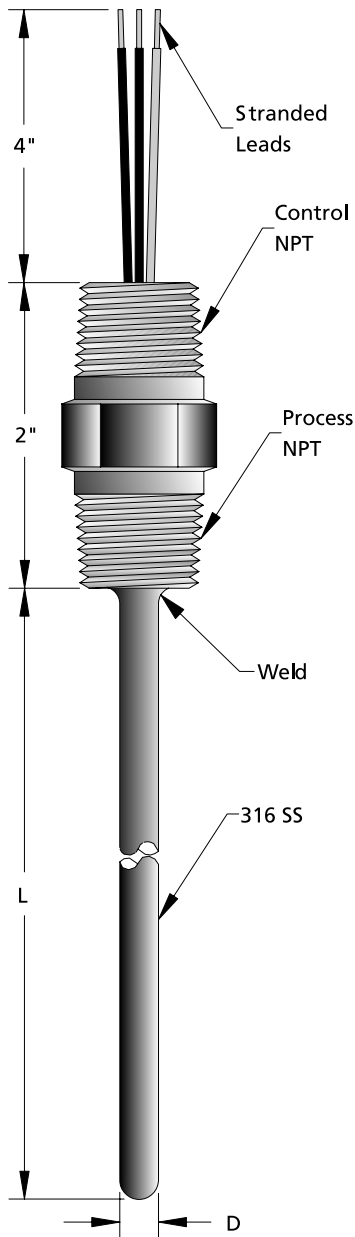


Rtd Process Style Class 110 – Moderate, High and Full Temp Range

Direct Immersion Rtd WELDED TWIN THREADED HEX FITTING



| 110 Rtd Process Style, Direct Immersion, Welded Twin Threaded Hex Fitting | | | | | | | | | |
|---|-------------|---|----|-----|---|---|---|---|---------------------------------------|
| | Code | Temperature Range | | | | | | | |
| | M | Moderate Temp Range = -50 to 250C (-58 to 482F) | | | | | | | |
| | H | High Temp Range = -50 to 500C (-58 to 932F) | | | | | | | |
| | F | Full Temp Range = -200 to 500C (-328 to 932F) | | | | | | | |
| | Code | Accuracy | | | | | | | |
| | P2A | Platinum, 100 Ohms ±.06%, .00385 Temperature Coefficient | | | | | | | |
| | P2B | Platinum, 100 Ohms ±.12%, .00385 Temperature Coefficient | | | | | | | |
| | P2C | Platinum, 100 Ohms ±.5%, .00385 Temperature Coefficient | | | | | | | |
| | Code | Element Configuration | | | | | | | |
| | 3S | Three Wire Single (color code: red(2)/white) | | | | | | | |
| | 4S | Four Wire Single (color code: red(2)/white(2)) | | | | | | | |
| | 3D | Three Wire Dual (color code: white/red(2)/black/green(2)) | | | | | | | |
| | Code | 'L' Sheath Length | | | | | | | |
| | 000 | Specify Length in inches (example: 125 = 12.5 inches) Note: Minimum 1.5" and Maximum 36" | | | | | | | |
| | Code | 'D' Sheath Diameter | | | | | | | |
| | A | 1/8" Diameter Single Element and M Only | | | | | | | |
| | B | 3/16" Diameter | | | | | | | |
| | C | 1/4" Diameter | | | | | | | |
| | Code | Process/Control Threads | | | | | | | |
| | 1 | 1/2" NPT X 1/2" NPT (Standard) | | | | | | | |
| | 2 | 1/2" NPT Process X 3/4" NPT Control | | | | | | | |
| | 3 | 3/4" NPT X 3/4" NPT | | | | | | | |
| | Code | Connection Head | | | | | | | |
| | N | No Connection Head | | | | | | | |
| | A | Stainless Steel | | | | | | | |
| | B | Aluminum | | | | | | | |
| | C | Polypropylene | | | | | | | |
| | D | Cast Iron | | | | | | | |
| | E | Explosion Proof Stainless Steel | | | | | | | |
| | F | Explosion Proof Aluminum | | | | | | | |
| | G | Small Stainless Steel | | | | | | | |
| | Code | Additional Options | | | | | | | |
| | N | No Options | | | | | | | |
| | T | Transmitter | | | | | | | |
| | W | Leadwire Options | | | | | | | |
| 110 | M | | | | | | | | Enter Desired Part Number Here |
| 110 | M | P2B | 3S | 125 | C | 1 | A | N | Example Part Number |

See Leadwire Configuration Section for Lead Options

Typical Catalog number with leadwire options.

110MP2B3S125C1AW / 670000A004A

Catalog Number / Leadwire Option Code