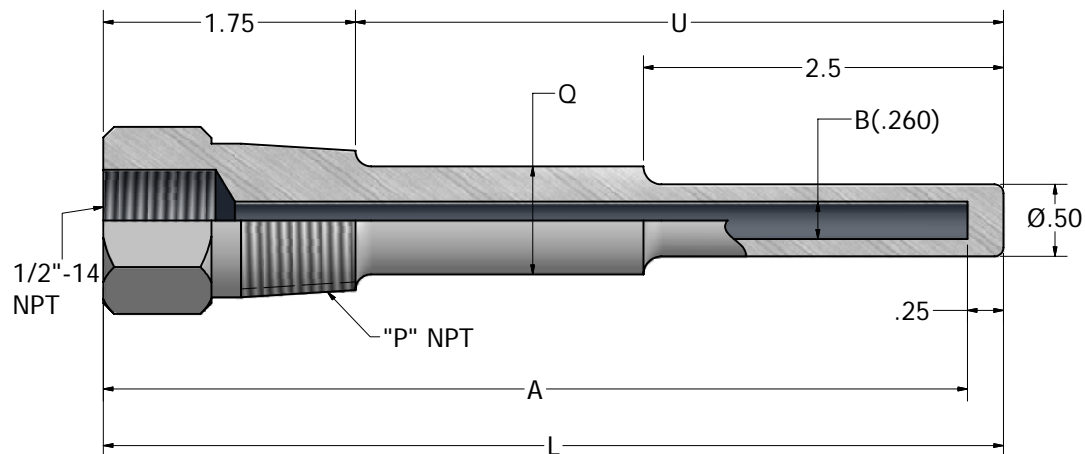


REOTEMP INSTRUMENTS Product drawing

THERMOWELL WITH:

- Threaded Process Connection
- Stepped Shank



Reotemp Part#: **ST6304**

Material: **304 Stainless (std)**

Dimensions (inches):

Bore Dia. B: .260" bore, for 1/4" dia. Element"

Element Length A: 6"

Overall Length L: 6.25"

Insertion Length U: 4.5"

Process P: 3/4" NPT (std)

Shank dia. Q: .750"

Options included (not depicted in Dwg.)

Option 1:

Option 2:

Option 3:

Option 4:

Option 5:

Option 6:

Option 7:

Option 8:

Drawing No.: **TWC-TP-ST6304**

Data production date: 04/16/2021

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NOTES (UNLESS OTHERWISE SPECIFIED)

- 1) DIMENSIONS ARE IN INCHES
- 2) DIMENSIONS ARE SUBJECT TO CHANGE. FINAL DIMENSIONAL VERIFICATION CAN BE REQUESTED AT TIME OF ORDER.

| REVISIONS | | | |
|-----------|-----------------|---------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| X1 | INITIAL RELEASE | 5/14/10 | MO |
| | | | |
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|---|------------|---|-----------------------|-----------------------|
| PART NAME THERMOWELL, THREADED, STEPPED SHANK | | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ±1/32 .X ±.03 ±5° .XX ±.01 .XXX ±.005 | | REOTEMP Instrument Corporation 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-07-20 | | DATE 5/14/10 |
| | | | | DRAWN BY JHRichter |
| PART NO SEE CHART | SIZE C | CAGE CODE 24793 | BASE DWG NO TWC-TP | REV X1 |
| FIRST USED ON | SCALE: NTS | FILE NAME: CF | SHEET 1 OF 1 | |