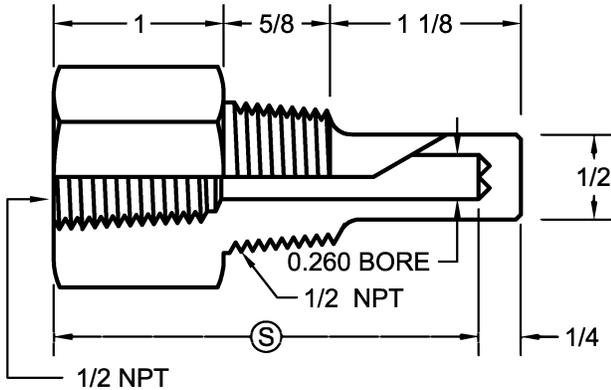


STANDARD THREADED THERMOWELL

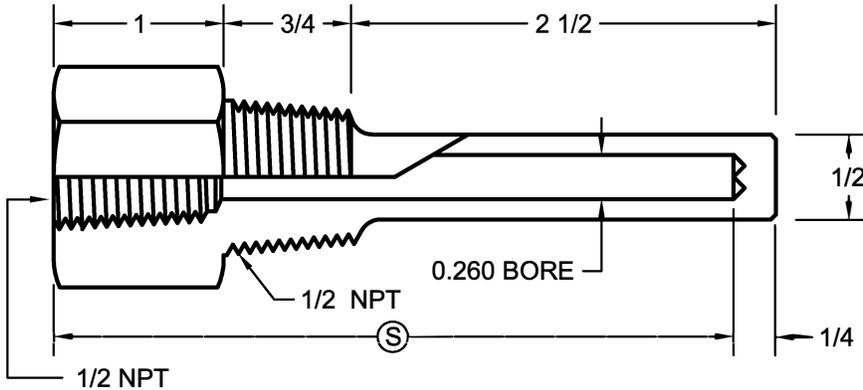
FOR 1/4" DIAMETER ELEMENTS

S = BORE DEPTH

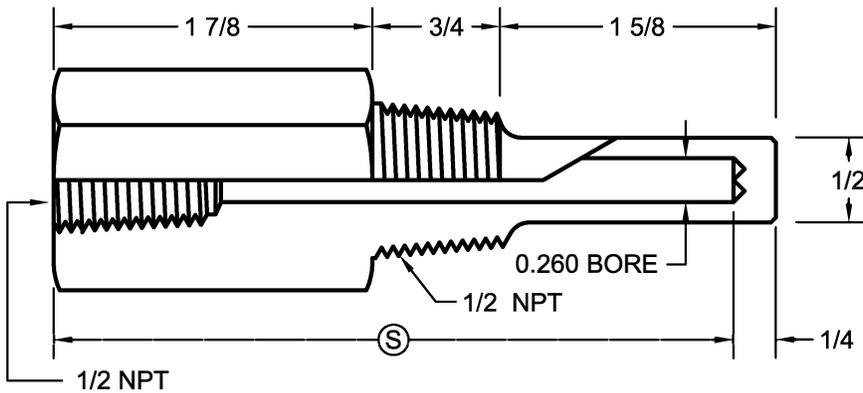
(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	S	HEX
49	2 1/2	1 1/8



PART NO.	S	HEX
99	4	1 1/8



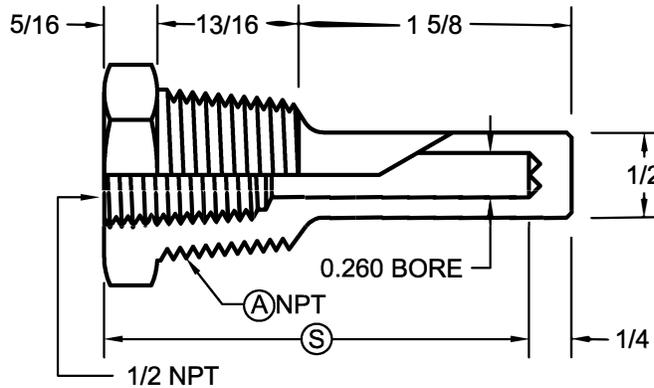
PART NO.	S	HEX
99L	4	1 1/8

STANDARD THREADED THERMOWELL

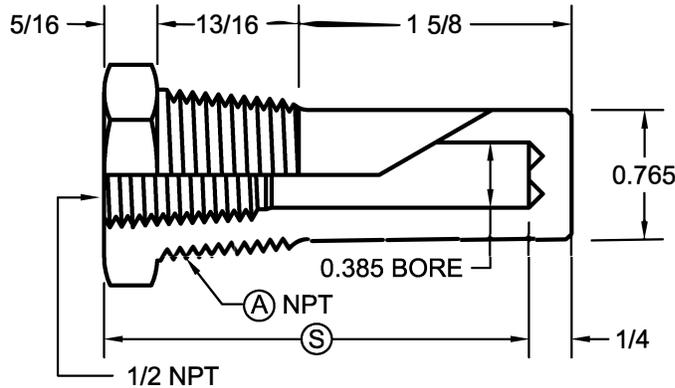
FOR 1/4" AND 3/8" DIAMETER ELEMENTS

S = BORE DEPTH

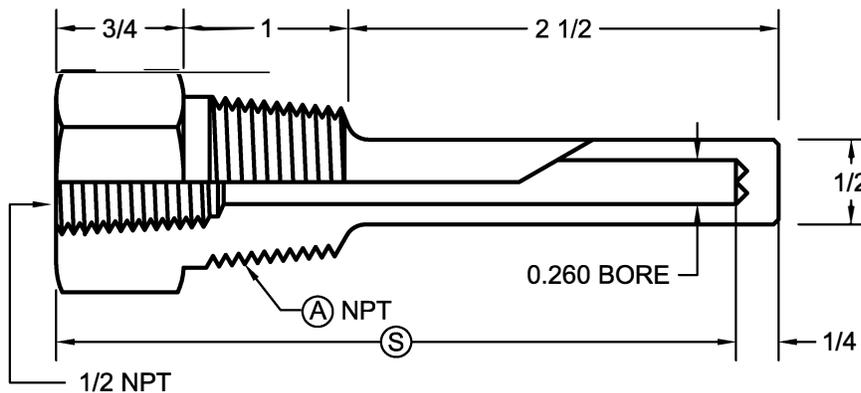
(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	A	S	HEX
50	3/4	2 1/2	1 1/8
51	1	2 1/2	1 3/8



PART NO.	A	S	HEX
52	3/4	2 1/2	1 1/8
53	1	2 1/2	1 3/8



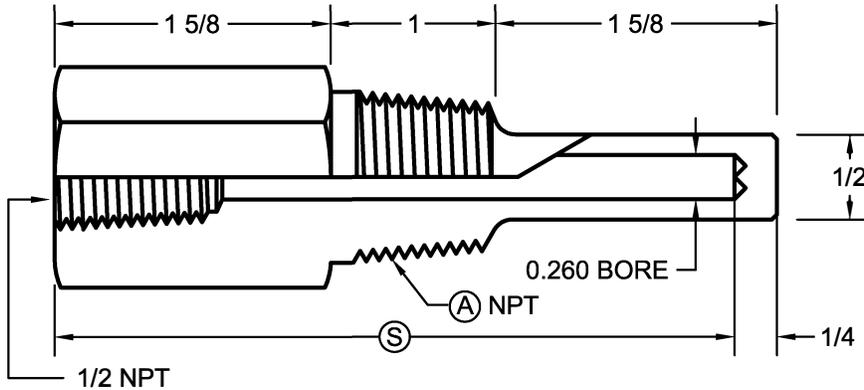
PART NO.	A	S	HEX
100	3/4	4	1 1/8
101	1	4	1 3/8

STANDARD THREADED THERMOWELL

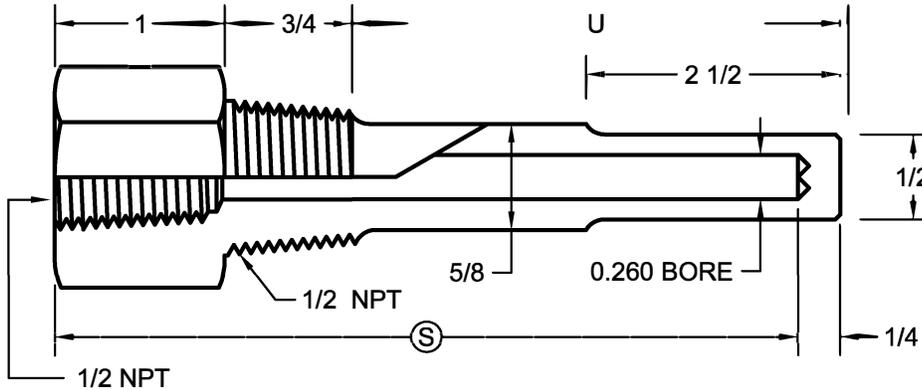
FOR 1/4" DIAMETER ELEMENTS

S = BORE DEPTH

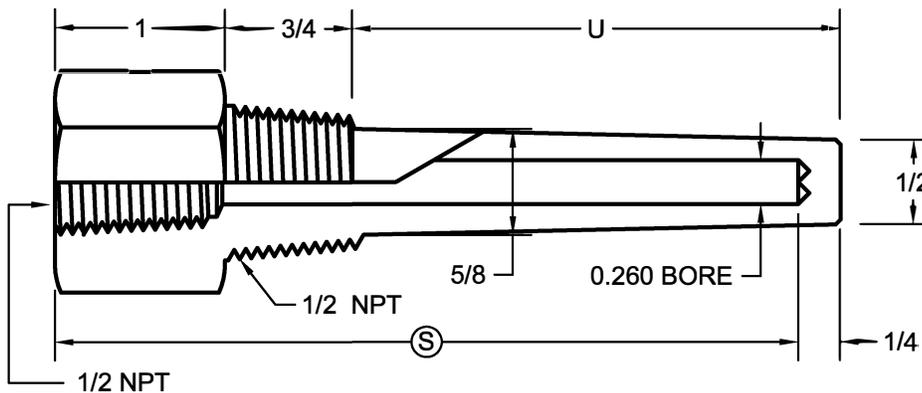
(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	A	S	HEX
100L	3/4	4	1 1/8
101L	1	4	1 3/8



PART NO.	S	HEX
185-U4 1/2	6	1 1/8
185-U7 1/2	9	1 1/8
185-U10 1/2	12	1 1/8
185-U13 1/2	15	1 1/8
185-U16 1/2	18	1 1/8
185-U22 1/2	24	1 1/8



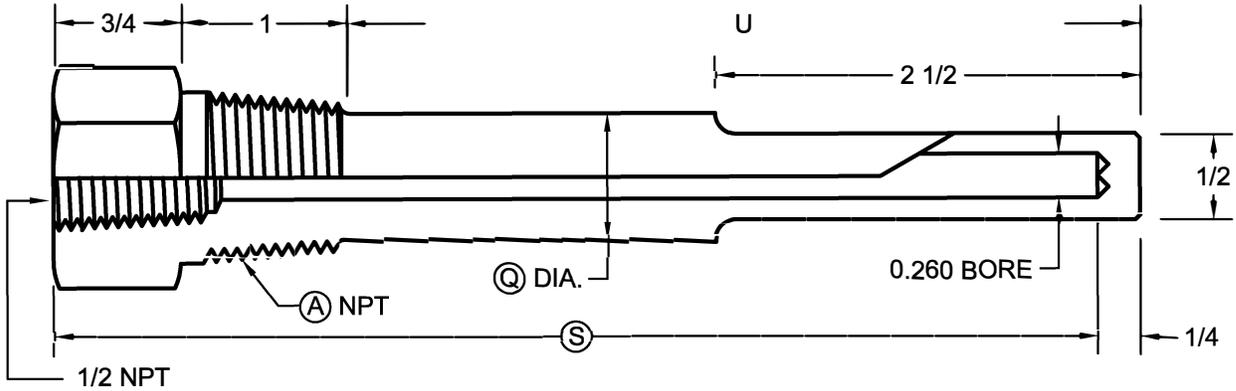
PART NO.	S	HEX
249H-U2 1/2	4	1 1/8
249H-U4 1/2	6	1 1/8
249H-U7 1/2	9	1 1/8
249H-U10 1/2	12	1 1/8
249H-U13 1/2	15	1 1/8
249H-U16 1/2	18	1 1/8
249H-U22 1/2	24	1 1/8

STANDARD THREADED THERMOWELL

FOR 1/4" DIAMETER ELEMENTS

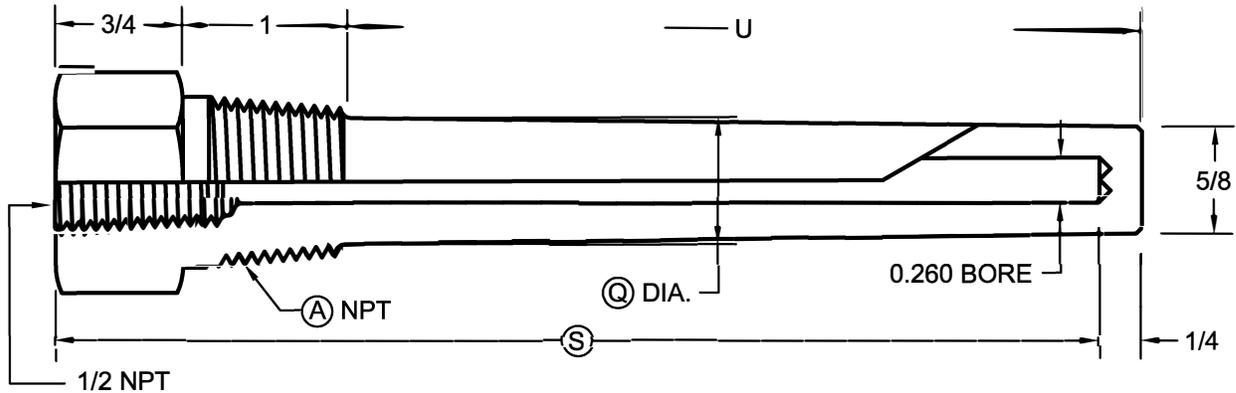
S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	A	S	Q	HEX
200-U4 1/2	3/4	6	3/4	1 1/8
200-U7 1/2	3/4	9	3/4	1 1/8
200-U10 1/2	3/4	12	3/4	1 1/8
200-U13 1/2	3/4	15	3/4	1 1/8
200-U16 1/2	3/4	18	3/4	1 1/8
200-U22 1/2	3/4	24	3/4	1 1/8

PART NO.	A	S	Q	HEX
201-U4 1/2	1	6	7/8	1 3/8
201-U7 1/2	1	9	7/8	1 3/8
201-U10 1/2	1	12	7/8	1 3/8
201-U13 1/2	1	15	7/8	1 3/8
201-U16 1/2	1	18	7/8	1 3/8
201-U22 1/2	1	24	7/8	1 3/8



PART NO.	A	S	Q	HEX
250H-U2 1/2	3/4	4	7/8	1 1/8
250H-U4 1/2	3/4	6	7/8	1 1/8
250H-U7 1/2	3/4	9	7/8	1 1/8
250H-U10 1/2	3/4	12	7/8	1 1/8
250H-U13 1/2	3/4	15	7/8	1 1/8
250H-U16 1/2	3/4	18	7/8	1 1/8
250H-U22 1/2	3/4	24	7/8	1 1/8

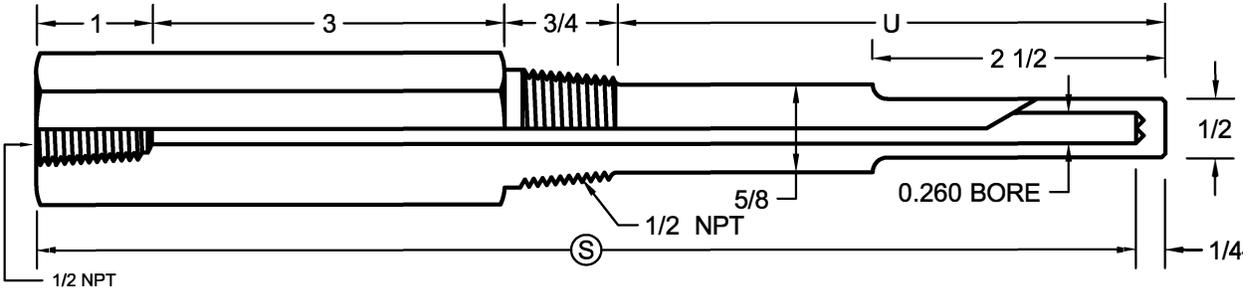
PART NO.	A	S	Q	HEX
251H-U2 1/2	1	4	1-1/16	1 3/8
251H-U4 1/2	1	6	1-1/16	1 3/8
251H-U7 1/2	1	9	1-1/16	1 3/8
251H-U10 1/2	1	12	1-1/16	1 3/8
251H-U13 1/2	1	15	1-1/16	1 3/8
251H-U16 1/2	1	18	1-1/16	1 3/8
251H-U22 1/2	1	24	1-1/16	1 3/8

STANDARD THREADED THERMOWELL

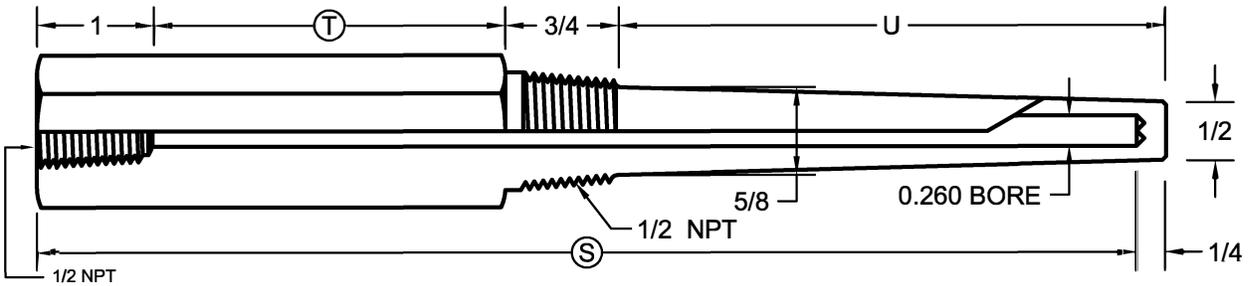
FOR 1/4" DIAMETER ELEMENTS

S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	S	HEX
499L-U4 1/2	9	1 1/8
499L-U7 1/2	12	1 1/8
499L-U10 1/2	15	1 1/8
499L-U13 1/2	18	1 1/8
499L-U19 1/2	24	1 1/8



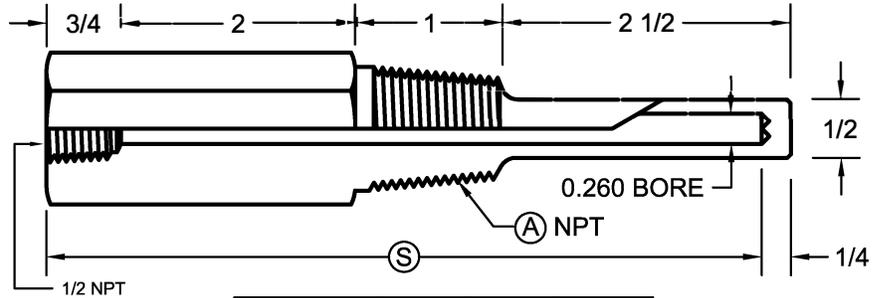
PART NO.	S	T	HEX
349HL-U2 1/2	6	2	1 1/8
349HL-U4 1/2	9	3	1 1/8
349HL-U7 1/2	12	3	1 1/8
349HL-U10 1/2	15	3	1 1/8
349HL-U13 1/2	18	3	1 1/8
349HL-U19 1/2	24	3	1 1/8

STANDARD THREADED THERMOWELL

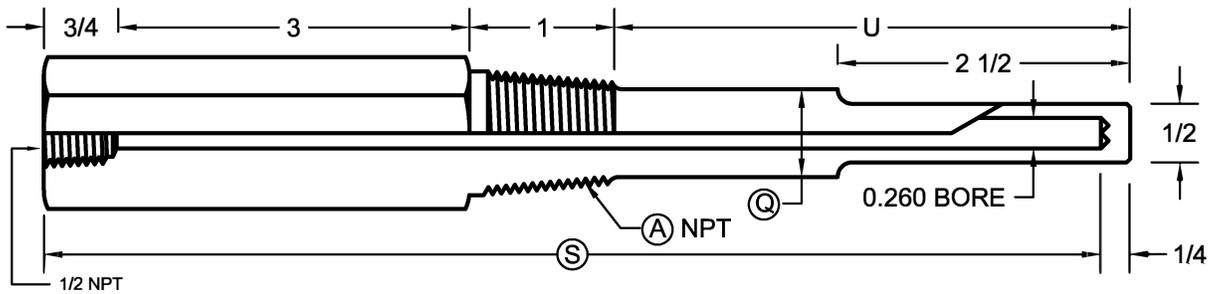
FOR 1/4" DIAMETER ELEMENTS

S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	A	S	HEX
299L	1/2	6	1 1/8
300L	3/4	6	1 1/8
301L	1	6	1 3/8



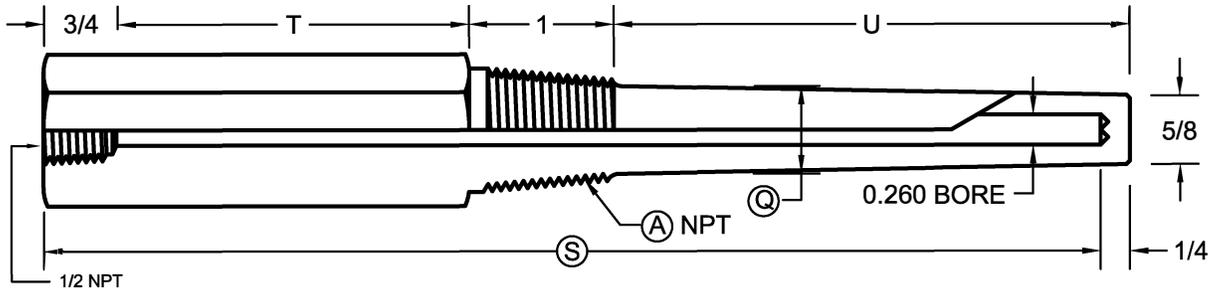
PART NO.	A	S	Q	HEX
500L-U4 1/2	3/4	9	3/4	1 1/8
500L-U7 1/2	3/4	12	3/4	1 1/8
500L-U10 1/2	3/4	15	3/4	1 1/8
500L-U13 1/2	3/4	18	3/4	1 1/8
500L-U19 1/2	3/4	24	3/4	1 1/8
501L-U4 1/2	1	9	7/8	1 3/8
501L-U7 1/2	1	12	7/8	1 3/8
501L-U10 1/2	1	15	7/8	1 3/8
501L-U13 1/2	1	18	7/8	1 3/8
501L-U19 1/2	1	24	7/8	1 3/8

STANDARD THREADED THERMOWELL

FOR 1/4" DIAMETER ELEMENTS

S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



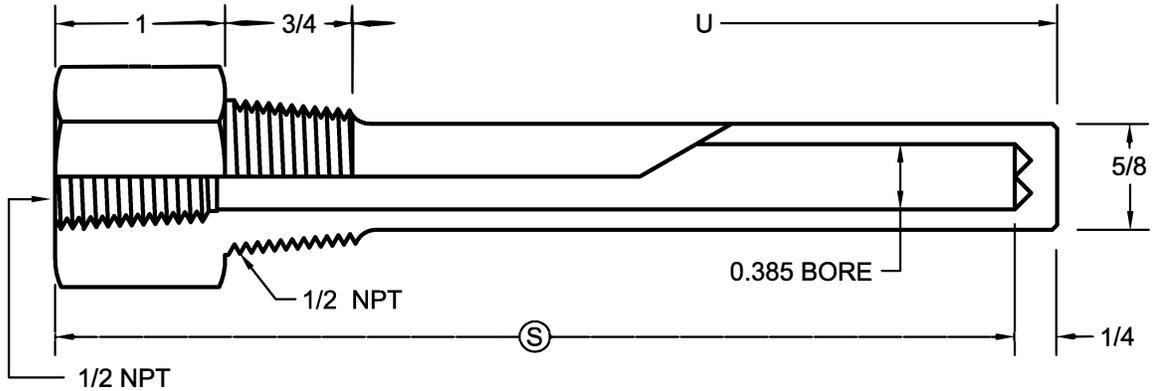
PART NO.	A	S	T	Q	HEX
350HL-U2 1/2	3/4	6	2	7/8	1 1/8
350HL-U4 1/2	3/4	9	3	7/8	1 1/8
350HL-U7 1/2	3/4	12	3	7/8	1 1/8
350HL-U10 1/2	3/4	15	3	7/8	1 1/8
350HL-U13 1/2	3/4	18	3	7/8	1 1/8
350HL-U19 1/2	3/4	24	3	7/8	1 1/8
351HL-U2 1/2	1	6	2	1-1/16	1 3/8
351HL-U4 1/2	1	9	3	1-1/16	1 3/8
351HL-U7 1/2	1	12	3	1-1/16	1 3/8
351HL-U10 1/2	1	15	3	1-1/16	1 3/8
351HL-U13 1/2	1	18	3	1-1/16	1 3/8
351HL-U19 1/2	1	24	3	1-1/16	1 3/8

STANDARD THREADED THERMOWELL

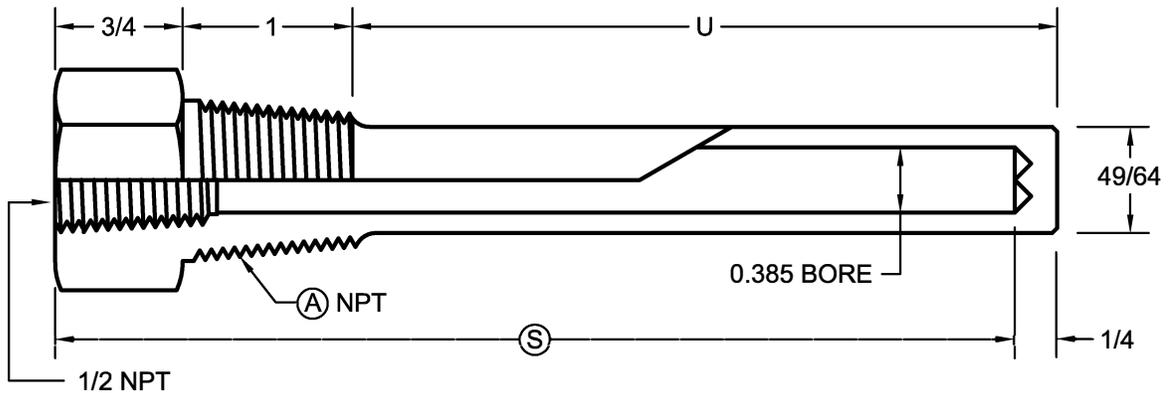
FOR 3/8" DIAMETER ELEMENTS

S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	S	HEX
149S-U2 1/2	4	1 1/8
149S-U4 1/2	6	1 1/8
149S-U7 1/2	9	1 1/8
149S-U10 1/2	12	1 1/8



PART NO.	A	S	HEX
150S-U2 1/2	3/4	4	1 1/8
150S-U4 1/2	3/4	6	1 1/8
150S-U7 1/2	3/4	9	1 1/8
150S-U10 1/2	3/4	12	1 1/8
150S-U13 1/2	3/4	15	1 1/8
150S-U16 1/2	3/4	18	1 1/8
150S-U22 1/2	3/4	24	1 1/8

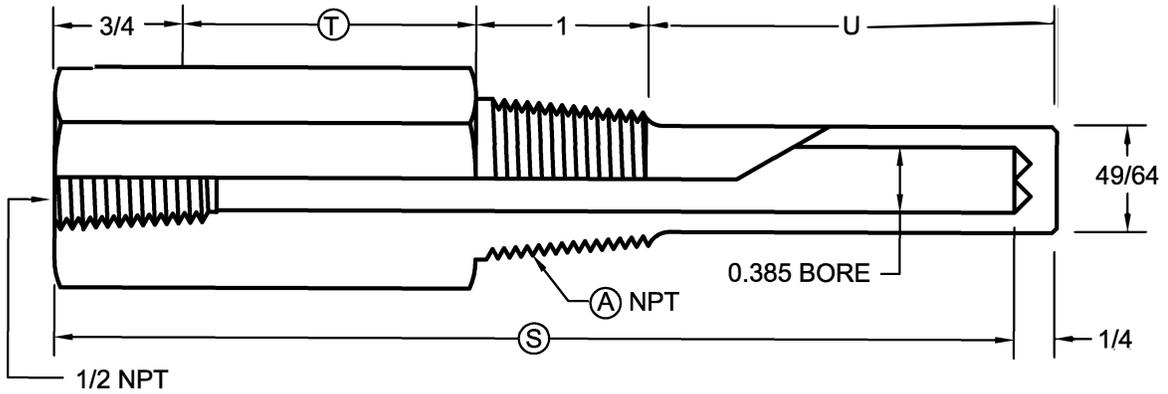
PART NO.	A	S	HEX
151S-U2 1/2	1	4	1 3/8
151S-U4 1/2	1	6	1 3/8
151S-U7 1/2	1	9	1 3/8
151S-U10 1/2	1	12	1 3/8
151S-U13 1/2	1	15	1 3/8
151S-U16 1/2	1	18	1 3/8
151S-U22 1/2	1	24	1 3/8

STANDARD THREADED THERMOWELL

FOR 3/8" DIAMETER ELEMENTS

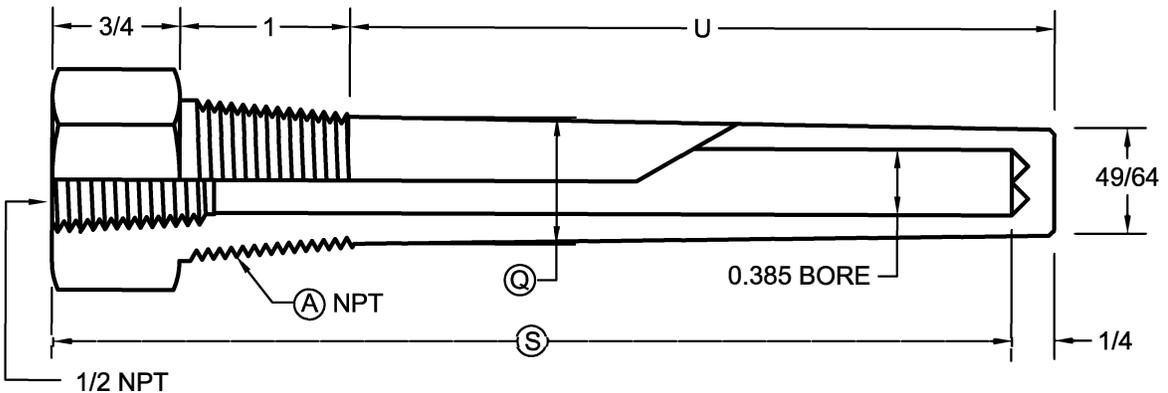
S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)



PART NO.	A	S	T	HEX
325L-U1 5/8	3/4	4	7/8	1 1/8
325L-U2 1/2	3/4	6	2	1 1/8
325L-U4 1/2	3/4	9	3	1 1/8
325L-U7 1/2	3/4	12	3	1 1/8
325L-U10 1/2	3/4	15	3	1 1/8
325L-U13 1/2	3/4	18	3	1 1/8
325L-U19 1/2	3/4	24	3	1 1/8

PART NO.	A	S	T	HEX
326L-U1 5/8	1	4	7/8	1 3/8
326L-U2 1/2	1	6	2	1 3/8
326L-U4 1/2	1	9	3	1 3/8
326L-U7 1/2	1	12	3	1 3/8
326L-U10 1/2	1	15	3	1 3/8
326L-U13 1/2	1	18	3	1 3/8
326L-U19 1/2	1	24	3	1 3/8



PART NO.	A	S	Q	HEX
450H-U2 1/2	3/4	4	7/8	1 1/8
450H-U4 1/2	3/4	6	7/8	1 1/8
450H-U7 1/2	3/4	9	7/8	1 1/8
450H-U10 1/2	3/4	12	7/8	1 1/8
450H-U13 1/2	3/4	15	7/8	1 1/8
450H-U16 1/2	3/4	18	7/8	1 1/8
450H-U22 1/2	3/4	24	7/8	1 1/8

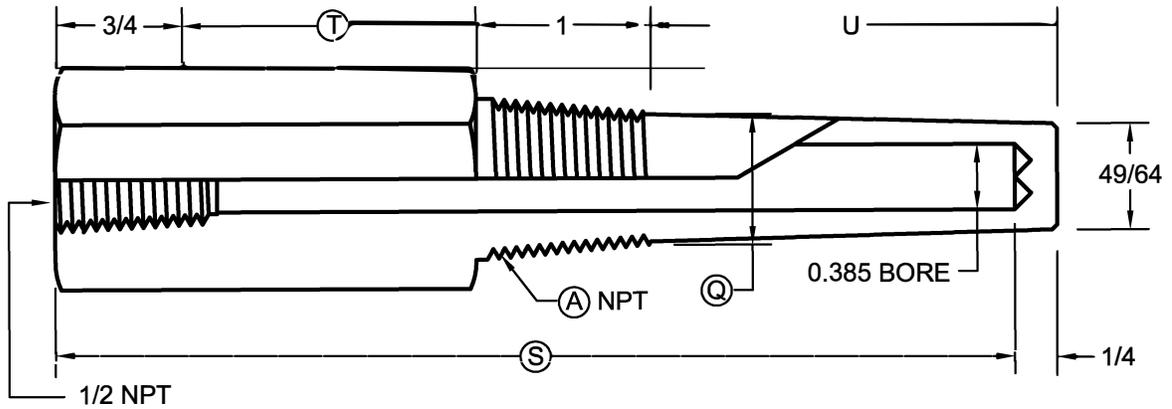
PART NO.	A	S	Q	HEX
451H-U2 1/2	1	4	1-1/16	1 3/8
451H-U4 1/2	1	6	1-1/16	1 3/8
451H-U7 1/2	1	9	1-1/16	1 3/8
451H-U10 1/2	1	12	1-1/16	1 3/8
451H-U13 1/2	1	15	1-1/16	1 3/8
451H-U16 1/2	1	18	1-1/16	1 3/8
451H-U22 1/2	1	24	1-1/16	1 3/8

STANDARD THREADED THERMOWELL

FOR 3/8" DIAMETER ELEMENTS

S = BORE DEPTH

(INSTRUMENT ELEMENT LENGTH INCLUDING THREADS)

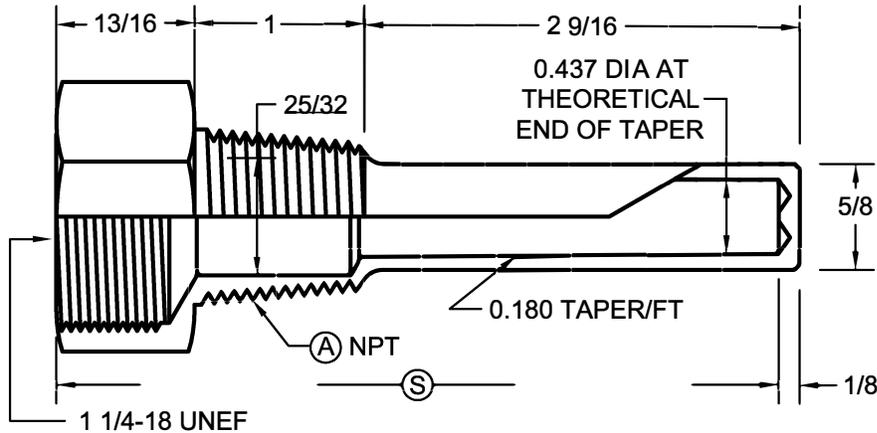


PART NO.	A	S	T	Q	HEX
475HL-U2 1/2	3/4	6	2	7/8	1 1/8
475HL-U4 1/2	3/4	9	3	7/8	1 1/8
475HL-U7 1/2	3/4	12	3	7/8	1 1/8
475HL-U10 1/2	3/4	15	3	7/8	1 1/8
475HL-U13 1/2	3/4	18	3	7/8	1 1/8
475HL-U19 1/2	3/4	24	3	7/8	1 1/8

PART NO.	A	S	T	Q	HEX
476HL-U2 1/2	1	6	2	1-1/16	1 3/8
476HL-U4 1/2	1	9	3	1-1/16	1 3/8
476HL-U7 1/2	1	12	3	1-1/16	1 3/8
476HL-U10 1/2	1	15	3	1-1/16	1 3/8
476HL-U13 1/2	1	18	3	1-1/16	1 3/8
476HL-U19 1/2	1	24	3	1-1/16	1 3/8

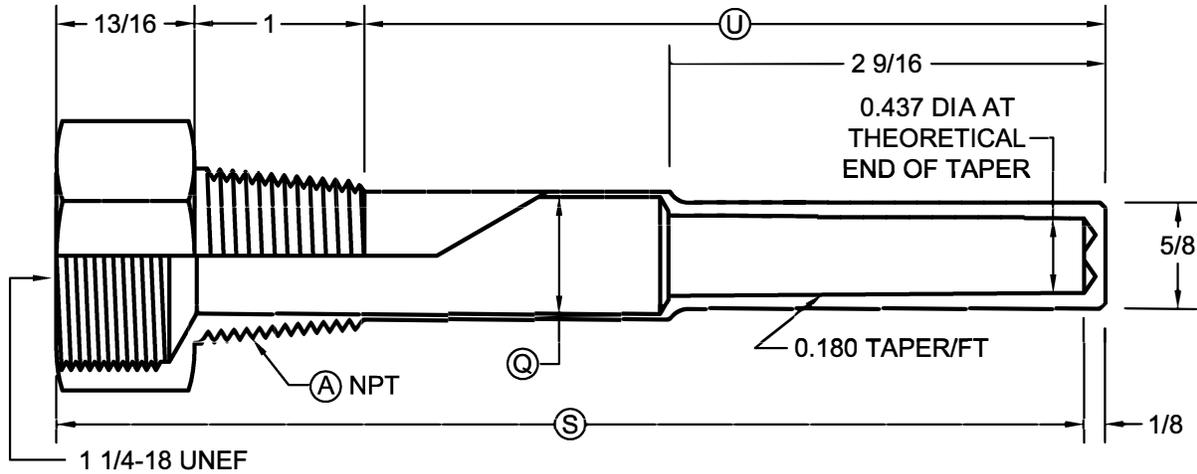
THERMOWELLS FOR INDUSTRIAL THERMOMETERS

STRAIGHT SHANK



PART NO.	A	S	HEX
800	3/4	4 1/4	13/8
801	1	4 1/4	1 3/8

STEPPED SHANK

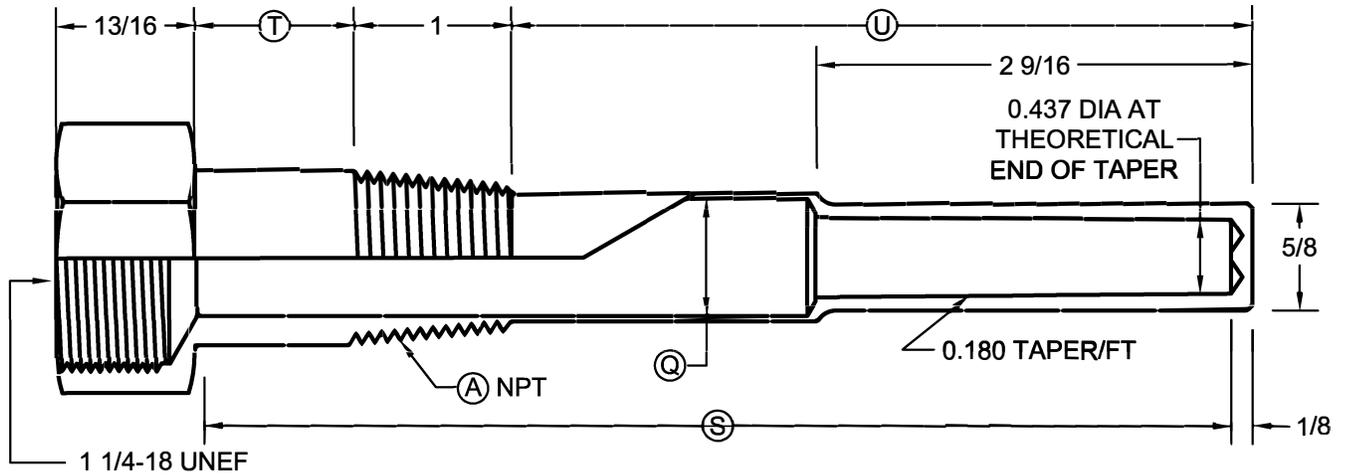


PART NO.	B	A	S	U	Q	HEX
850-S6	6	3/4	6 25/32	5 1/16	7/8	1 3/8
850-S8	8	3/4	8 25/32	7 1/16	7/8	1 3/8
850-S12	12	3/4	12 25/32	11-1/16	7/8	1 3/8
851-S6	6	1	6 25/32	5 1/16	1-1/16	1 3/8
851-S8	8	1	8 25/32	7 1/16	1-1/16	1 3/8
851-S12	12	1	12 25/32	11-1/16	1-1/16	1 3/8

*B = NOMINAL BULB LENGTH

THERMOWELLS FOR INDUSTRIAL THERMOMETERS

LAGGING EXTENSION TYPE

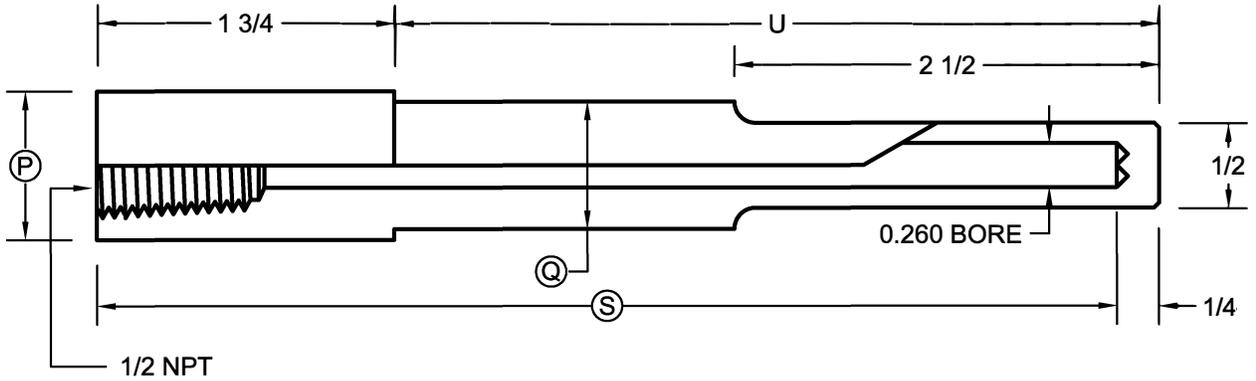


PART NO.	B	A	T	S	U	Q	HEX
875L-S6	6	3/4	2 5/8	6 25/32	2 9/16	7/8	1 3/8
875L-S8	8	3/4	4 5/8	8 25/32	2 9/16	7/8	1 3/8
875L-S8E	8	3/4	2 5/8	8 25/32	4 9/16	7/8	1 3/8
876L-S6	6	1	2 5/8	6 25/32	2 9/16	1-1/16	1 3/8
876L-S8	8	1	4 5/8	8 25/32	2 9/16	1-1/16	1 3/8
876L-S8E	8	1	2 5/8	8 25/32	4 9/16	1-1/16	1 3/8
877L-S12	12	1	2 5/8	12 25/32	8 9/16	1-1/16	1 3/8

*B = NOMINAL BULB LENGTH

SOCKET-WELD DESIGN THERMOWELLS FOR 1/4 AND 3/8 DIAMETER ELEMENTS

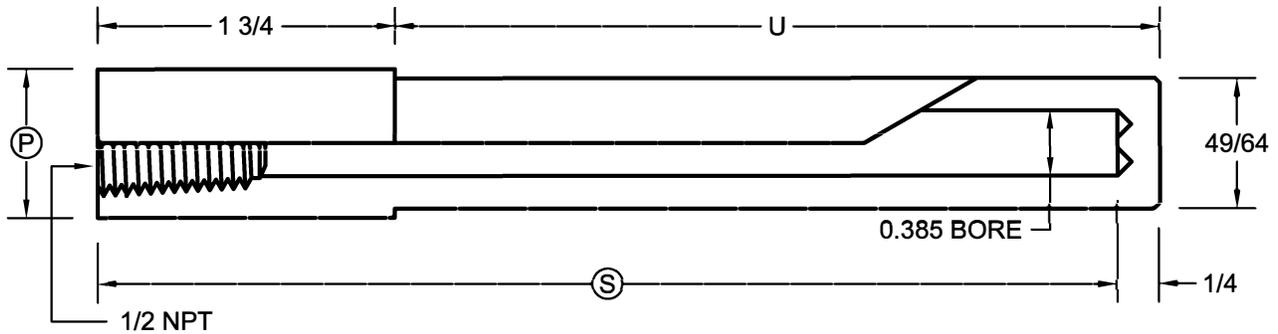
260W SOCKET-WELD



P	PART NO.	Q	P	S
PIPE SIZE	3/4 260W-U2 1/2	3/4	1.050	4
	3/4 260W-U4 1/2	3/4	1.050	6
	3/4 260W-U7 1/2	3/4	1.050	9
	3/4 260W-U10 1/2	3/4	1.050	12
	3/4 260W-U13 1/2	3/4	1.050	15
	3/4 260W-U16 1/2	3/4	1.050	18
	3/4 260W-U22 1/2	3/4	1.050	24

P	PART NO.	Q	P	S
PIPE SIZE	1 260W-U2 1/2	7/8	1.315	4
	1 260W-U4 1/2	7/8	1.315	6
	1 260W-U7 1/2	7/8	1.315	9
	1 260W-U10 1/2	7/8	1.315	12
	1 260W-U13 1/2	7/8	1.315	15
	1 260W-U16 1/2	7/8	1.315	18
	1 260W-U22 1/2	7/8	1.315	24

385W SOCKET-WELD



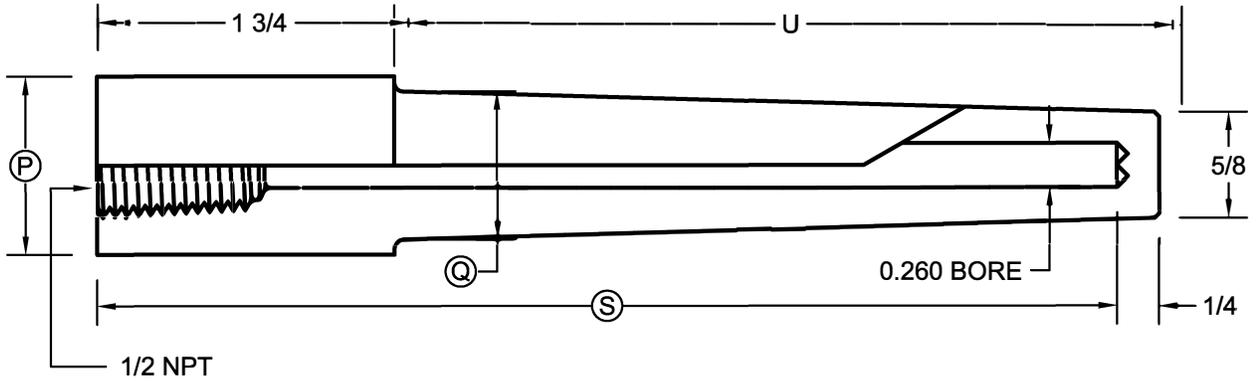
P	PART NO.	P	S
PIPE SIZE	3/4 385W-U2 1/2	1.050	4
	3/4 385W-U4 1/2	1.050	6
	3/4 385W-U7 1/2	1.050	9
	3/4 385W-U10 1/2	1.050	12
	3/4 385W-U13 1/2	1.050	15
	3/4 385W-U16 1/2	1.050	18
	3/4 385W-U22 1/2	1.050	24

P	PART NO.	P	S
PIPE SIZE	1 385W-U2 1/2	1.315	4
	1 385W-U4 1/2	1.315	6
	1 385W-U7 1/2	1.315	9
	1 385W-U10 1/2	1.315	12
	1 385W-U13 1/2	1.315	15
	1 385W-U16 1/2	1.315	18
	1 385W-U22 1/2	1.315	24

SOCKET-WELD DESIGN THERMOWELLS

FOR 1/4 AND 3/8 DIAMETER ELEMENTS

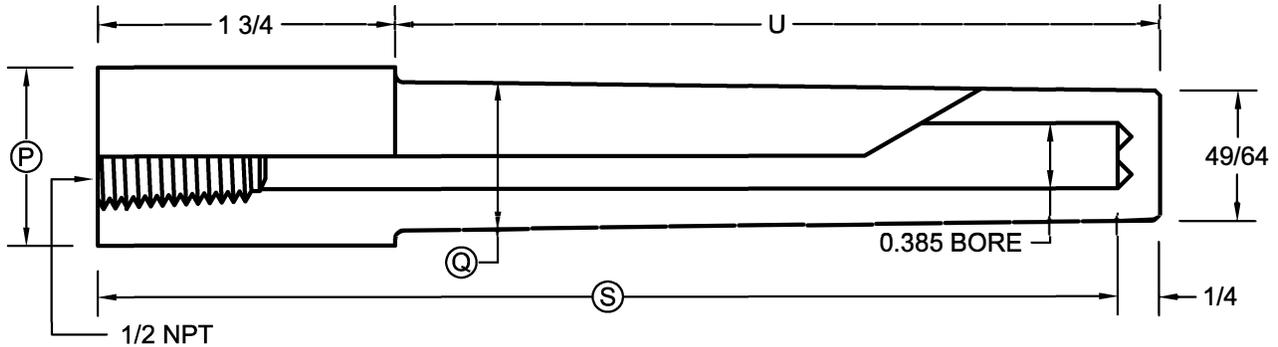
260WH SOCKET-WELD



P	PART NO.	Q	P	S
PIPE SIZE	3/4 260WH-U2 1/2	7/8	1.050	4
	3/4 260WH-U4 1/2	7/8	1.050	6
3/4 NOMINAL (1.050 DIA)	3/4 260WH-U7 1/2	7/8	1.050	9
	3/4 260WH-U10 1/2	7/8	1.050	12
	3/4 260WH-U13 1/2	7/8	1.050	15
	3/4 260WH-U16 1/2	7/8	1.050	18
	3/4 260WH-U22 1/2	7/8	1.050	24

P	PART NO.	Q	P	S
PIPE SIZE	1 260WH-U2 1/2	1-1/16	1.315	4
	1 260WH-U4 1/2	1-1/16	1.315	6
1 NOMINAL (1.315 DIA)	1 260WH-U7 1/2	1-1/16	1.315	9
	1 260WH-U10 1/2	1-1/16	1.315	12
	1 260WH-U13 1/2	1-1/16	1.315	15
	1 260WH-U16 1/2	1-1/16	1.315	18
	1 260WH-U22 1/2	1-1/16	1.315	24

385WH SOCKET-WELD



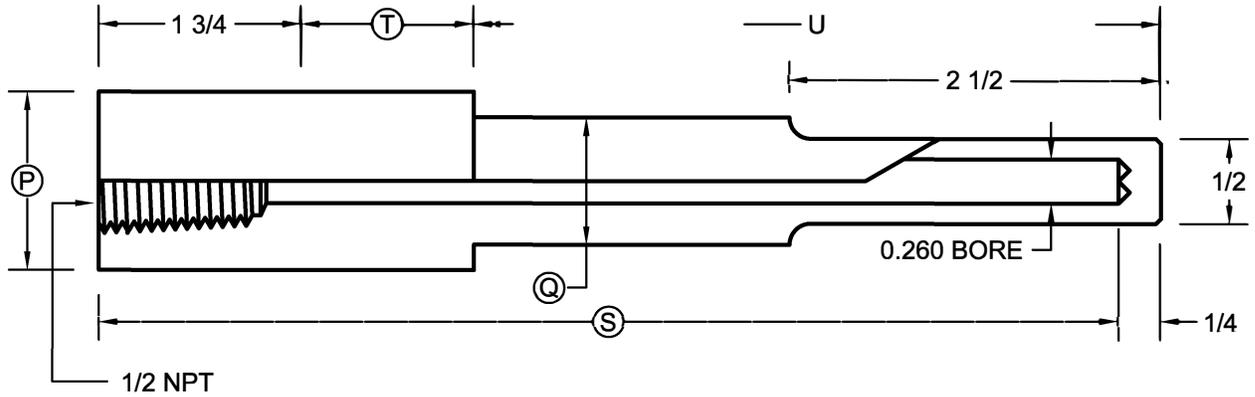
P	PART NO.	Q	P	S
PIPE SIZE	3/4 385WH-U2 1/2	7/8	1.050	4
	3/4 385WH-U4 1/2	7/8	1.050	6
3/4 NOMINAL (1.050 DIA)	3/4 385WH-U7 1/2	7/8	1.050	9
	3/4 385WH-U10 1/2	7/8	1.050	12
	3/4 385WH-U13 1/2	7/8	1.050	15
	3/4 385WH-U16 1/2	7/8	1.050	18
	3/4 385WH-U22 1/2	7/8	1.050	24

P	PART NO.	Q	P	S
PIPE SIZE	1 385WH-U2 1/2	1-1/16	1.315	4
	1 385WH-U4 1/2	1-1/16	1.315	6
1 NOMINAL (1.315 DIA)	1 385WH-U7 1/2	1-1/16	1.315	9
	1 385WH-U10 1/2	1-1/16	1.315	12
	1 385WH-U13 1/2	1-1/16	1.315	15
	1 385WH-U16 1/2	1-1/16	1.315	18
	1 385WH-U22 1/2	1-1/16	1.315	24

SOCKET-WELD DESIGN THERMOWELLS

FOR 1/4 AND 3/8 DIAMETER ELEMENTS

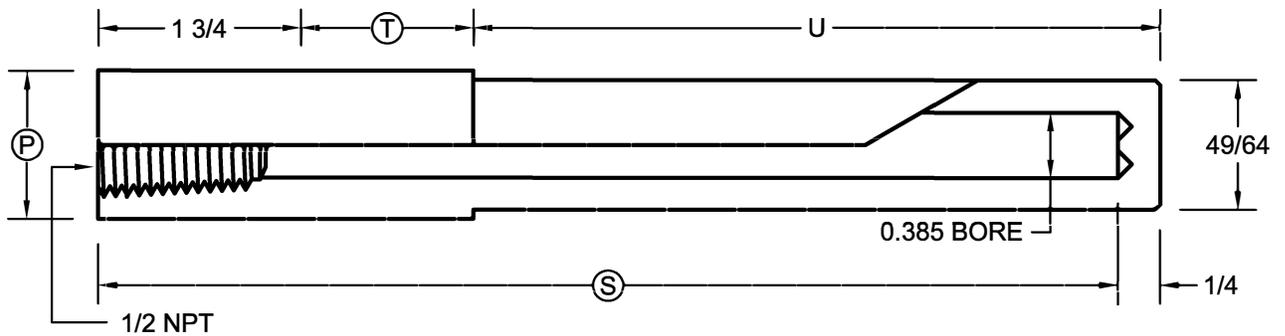
260WL SOCKET-WELD



P	PART NO.	Q	T	S
PIPE SIZE	3/4 260WL-U2 1/2	3/4	2	6
	3/4 260WL-U4 1/2	3/4	3	9
3/4 NOMINAL (1.050 DIA)	3/4 260WL-U7 1/2	3/4	3	12
	3/4 260WL-U10 1/2	3/4	3	15
	3/4 260WL-U13 1/2	3/4	3	18
	3/4 260WL-U19 1/2	3/4	3	24

P	PART NO.	Q	T	S
PIPE SIZE	1 260WL-U2 1/2	7/8	2	6
	1 260WL-U4 1/2	7/8	3	9
1 NOMINAL (1.315 DIA)	1 260WL-U7 1/2	7/8	3	12
	1 260WL-U10 1/2	7/8	3	15
	1 260WL-U13 1/2	7/8	3	18
	1 260WL-U19 1/2	7/8	3	24

385WL SOCKET-WELD



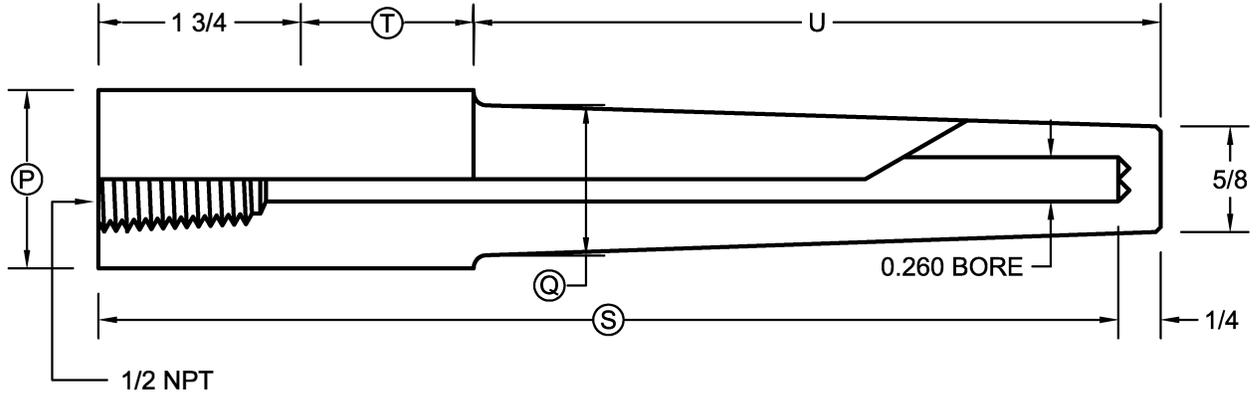
P	PART NO.	T	S
PIPE SIZE	3/4 385WL-U2 1/2	2	6
	3/4 385WL-U4 1/2	3	9
3/4 NOMINAL (1.050 DIA)	3/4 385WL-U7 1/2	3	12
	3/4 385WL-U10 1/2	3	15
	3/4 385WL-U13 1/2	3	18
	3/4 385WL-U19 1/2	3	24

P	PART NO.	T	S
PIPE SIZE	1 385WL-U2 1/2	2	6
	1 385WL-U4 1/2	3	9
1 NOMINAL (1.315 DIA)	1 385WL-U7 1/2	3	12
	1 385WL-U10 1/2	3	15
	1 385WL-U13 1/2	3	18
	1 385WL-U19 1/2	3	24

SOCKET-WELD DESIGN THERMOWELLS

FOR 1/4 AND 3/8 DIAMETER ELEMENTS

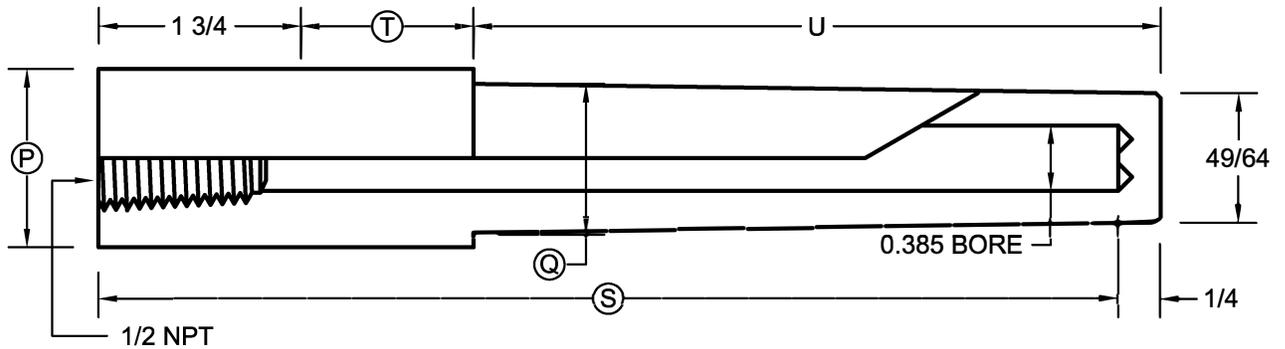
260WHL SOCKET-WELD



P	PART NO.	Q	T	S
PIPE SIZE	3/4 260WHL-U2 1/2	7/8	2	6
	3/4 260WHL-U4 1/2	7/8	3	9
3/4 NOMINAL (1.050 DIA)	3/4 260WHL-U7 1/2	7/8	3	12
	3/4 260WHL-U10 1/2	7/8	3	15
	3/4 260WHL-U13 1/2	7/8	3	18
	3/4 260WHL-U19 1/2	7/8	3	24

P	PART NO.	Q	T	S
PIPE SIZE	1 260WHL-U2 1/2	1-1/16	2	6
	1 260WHL-U4 1/2	1-1/16	3	9
1 NOMINAL (1.315 DIA)	1 260WHL-U7 1/2	1-1/16	3	12
	1 260WHL-U10 1/2	1-1/16	3	15
	1 260WHL-U13 1/2	1-1/16	3	18
	1 260WHL-U19 1/2	1-1/16	3	24

385WHL SOCKET-WELD

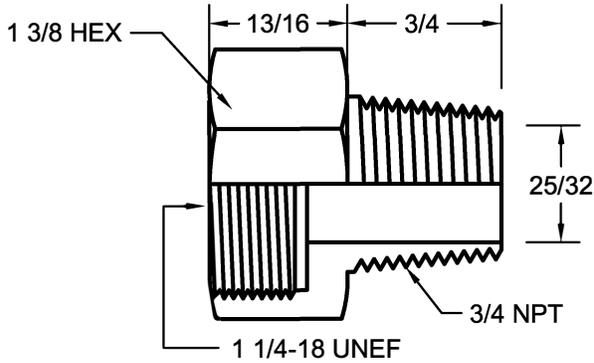


P	PART NO.	Q	T	S
PIPE SIZE	3/4 385WHL-U2 1/2	7/8	2	6
	3/4 385WHL-U4 1/2	7/8	3	9
3/4 NOMINAL (1.050 DIA)	3/4 385WHL-U7 1/2	7/8	3	12
	3/4 385WHL-U10 1/2	7/8	3	15
	3/4 385WHL-U13 1/2	7/8	3	18
	3/4 385WHL-U19 1/2	7/8	3	24

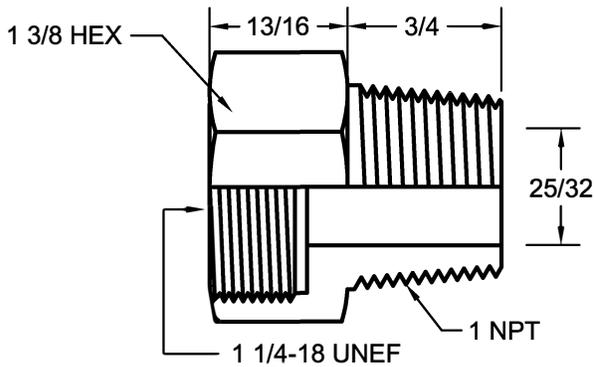
P	PART NO.	Q	T	S
PIPE SIZE	1 385WHL-U2 1/2	1-1/16	2	6
	1 385WHL-U4 1/2	1-1/16	3	9
1 NOMINAL (1.315 DIA)	1 385WHL-U7 1/2	1-1/16	3	12
	1 385WHL-U10 1/2	1-1/16	3	15
	1 385WHL-U13 1/2	1-1/16	3	18
	1 385WHL-U19 1/2	1-1/16	3	24

UNION HUBS

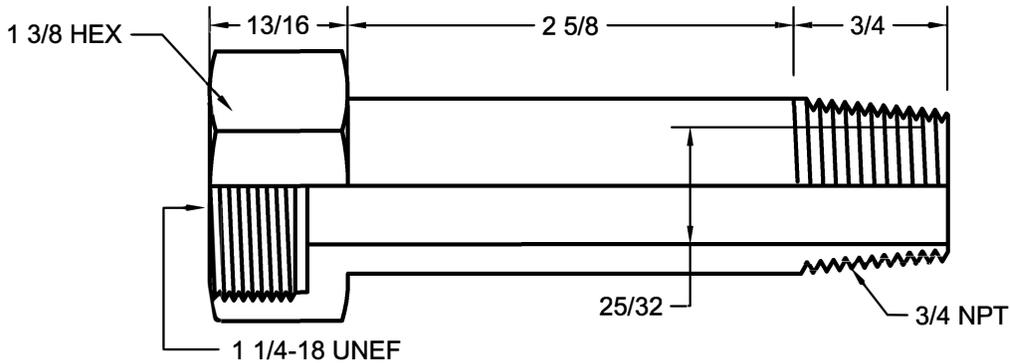
NOT FOR TEMPERATURES ABOVE 280°
NOT FOR PRESSURES ABOUT 50 PSI



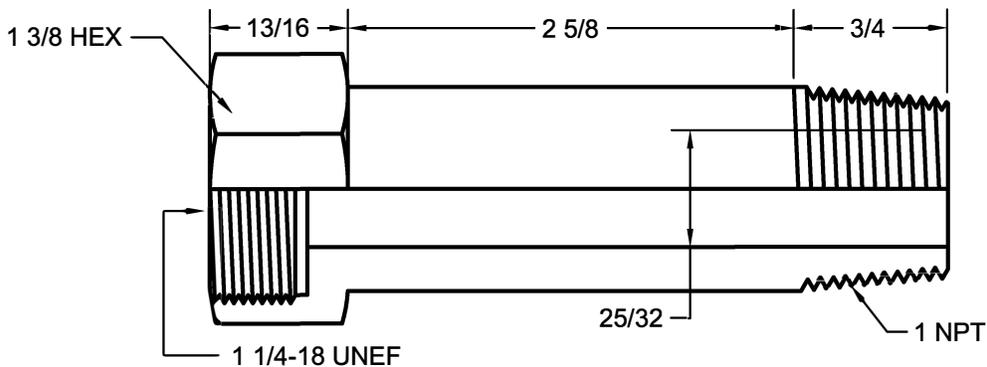
TYPE 1UH



TYPE 2UH



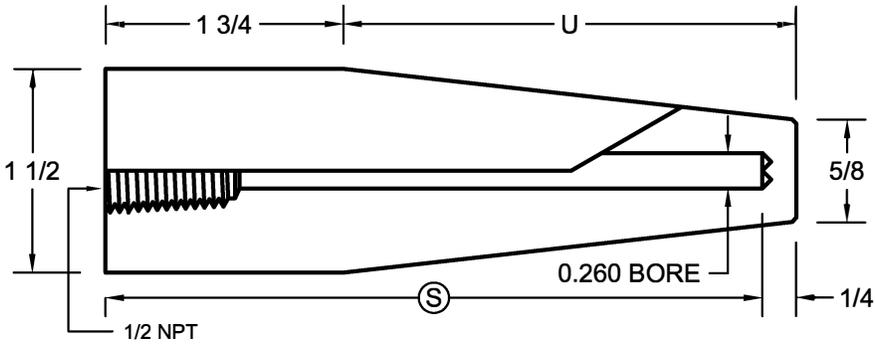
TYPE 3UH



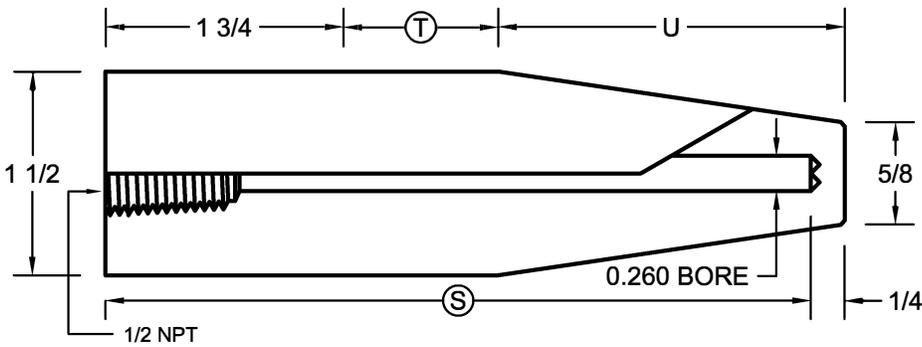
TYPE 4UH

WELD-IN DESIGN THERMOWELLS

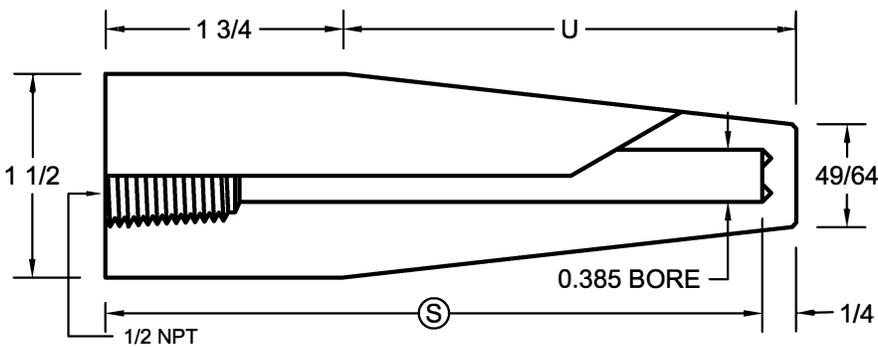
FOR 1/4 AND 3/8 ELEMENTS



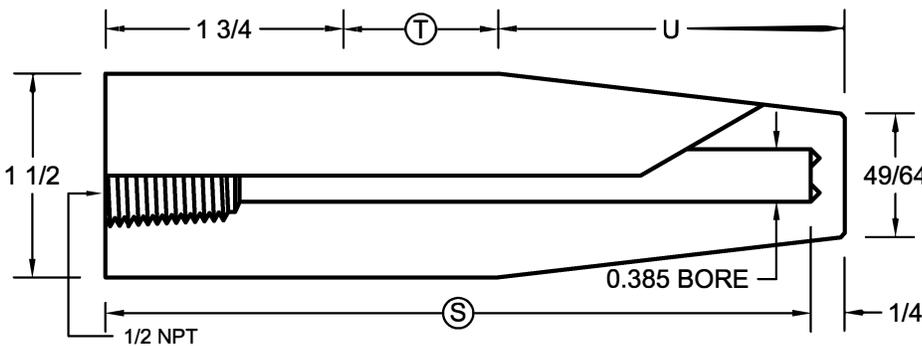
PART NO.	U	S
1 1/2WH- 260	2 1/2	4
1 1/2WH- 260	4 1/2	6
1 1/2WH- 260	7 1/2	9
1 1/2WH- 260	10 1/2	12
1 1/2WH- 260	13 1/2	15
1 1/2WH- 260	16 1/2	18
1 1/2WH- 260	22 1/2	24



PART NO.	U	T	S
1 1/2WHL- 260	2 1/2	2	6
1 1/2WHL- 260	4 1/2	3	9
1 1/2WHL- 260	7 1/2	3	12
1 1/2WHL- 260	10 1/2	3	15
1 1/2WHL- 260	13 1/2	3	18
1 1/2WHL- 260	19 1/2	3	24



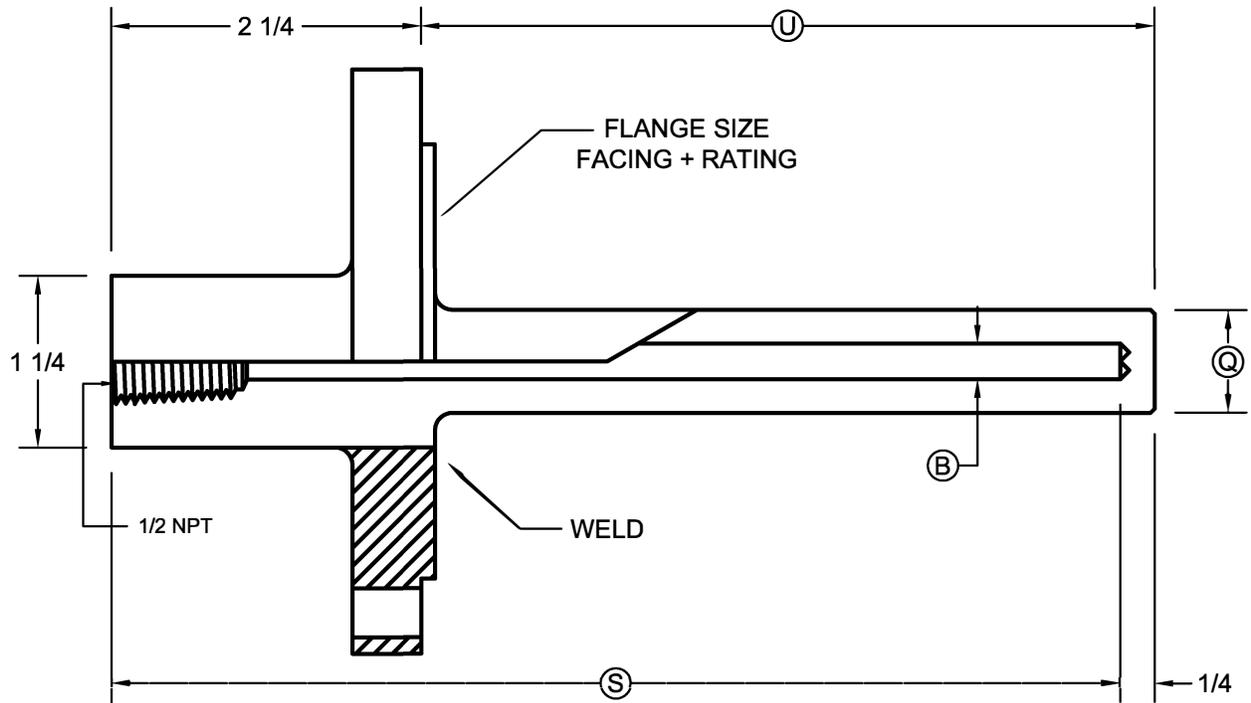
PART NO.	U	S
1 1/2WH- 385	2 1/2	4
1 1/2WH- 385	4 1/2	6
1 1/2WH- 385	7 1/2	9
1 1/2WH- 385	10 1/2	12
1 1/2WH- 385	13 1/2	15
1 1/2WH- 385	16 1/2	18
1 1/2WH- 385	22 1/2	24



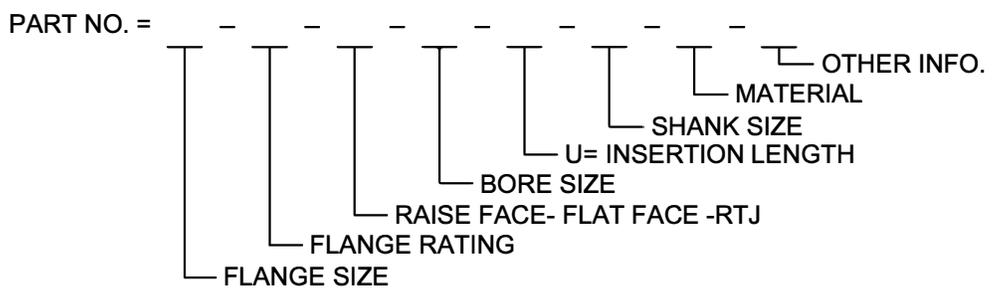
PART NO.	U	T	S
1 1/2WHL- 385	2 1/2	2	6
1 1/2WHL- 385	4 1/2	3	9
1 1/2WHL- 385	7 1/2	3	12
1 1/2WHL- 385	10 1/2	3	15
1 1/2WHL- 385	13 1/2	3	18
1 1/2WHL- 385	19 1/2	3	24

FLANGED THERMOWELLS

FOR 1/4 AND 3/8 DIAMETER ELEMENTS



SIZE	RATING	FACING
1	150	RF OR FF
1 1/2	150	RF OR FF
2	150	RF OR FF
1	150	RTJ
1 1/2	150	RTJ
2	150	RTJ
1	300	RF OR FF
1 1/2	300	RF OR FF
2	300	RF OR FF
1	300	RTJ
1 1/2	300	RTJ
2	300	RTJ
1	400-600	RF OR FF
1 1/2	400-600	RF OR FF
2	400-600	RF OR FF
1	400-600	RTJ
1 1/2	400-600	RTJ
2	400-600	RTJ
1	900-1500	RF OR FF
1 1/2	900-1500	RF OR FF
2	900-1500	RF OR FF
1	900-1500	RTJ
1 1/2	900-1500	RTJ
2	900-1500	RTJ



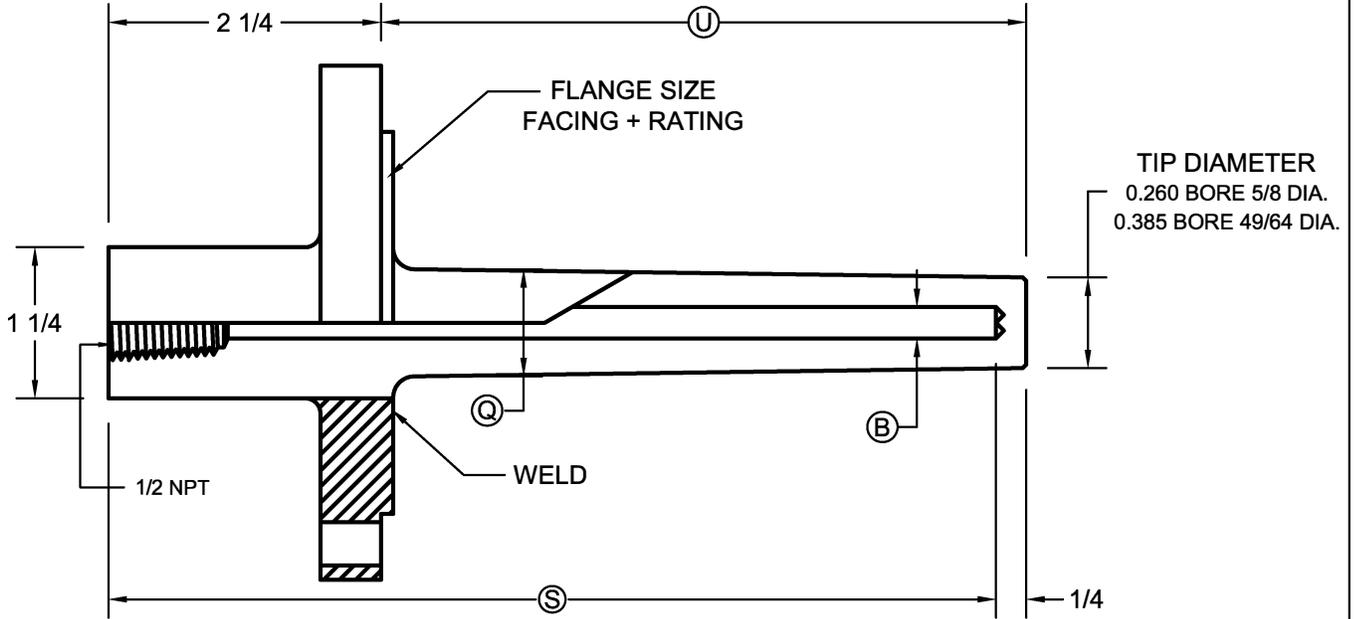
B= 260F

PART NO.	Q	U	S
260F- U2	3/4	2	4
260F- U4	3/4	4	6
260F- U7	3/4	7	9
260F- U10	3/4	10	12
260F- U13	3/4	13	15
260F- U16	3/4	16	18
260F- U22	3/4	22	24

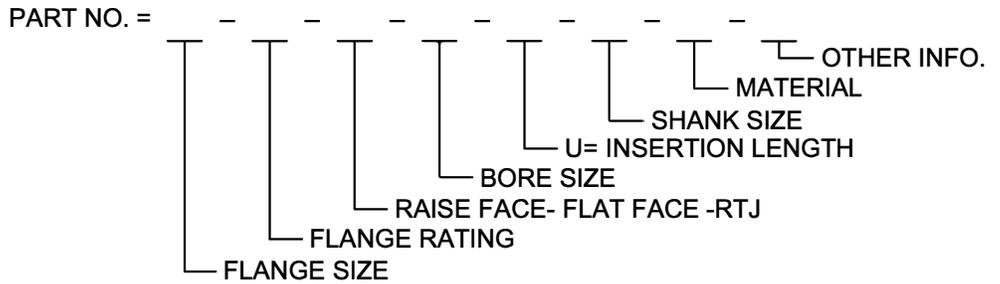
B= 385F

PART NO.	Q	U	S
385F- U2	7/8	2	4
385F- U4	7/8	4	6
385F- U7	7/8	7	9
385F- U10	7/8	10	12
385F- U13	7/8	13	15
385F- U16	7/8	16	18
385F- U22	7/8	22	24

FLANGED THERMOWELLS TAPER SHANK FOR 1/4 AND 3/8 DIAMETER ELEMENTS



SIZE	RATING	FACING
1	150	RF OR FF
1 1/2	150	RF OR FF
2	150	RF OR FF
1	150	RTJ
1 1/2	150	RTJ
2	150	RTJ
1	300	RF OR FF
1 1/2	300	RF OR FF
2	300	RF OR FF
1	300	RTJ
1 1/2	300	RTJ
2	300	RTJ
1	400-600	RF OR FF
1 1/2	400-600	RF OR FF
2	400-600	RF OR FF
1	400-600	RTJ
1 1/2	400-600	RTJ
2	400-600	RTJ
1	900-1500	RF OR FF
1 1/2	900-1500	RF OR FF
2	900-1500	RF OR FF
1	900-1500	RTJ
1 1/2	900-1500	RTJ
2	900-1500	RTJ



B= 260F

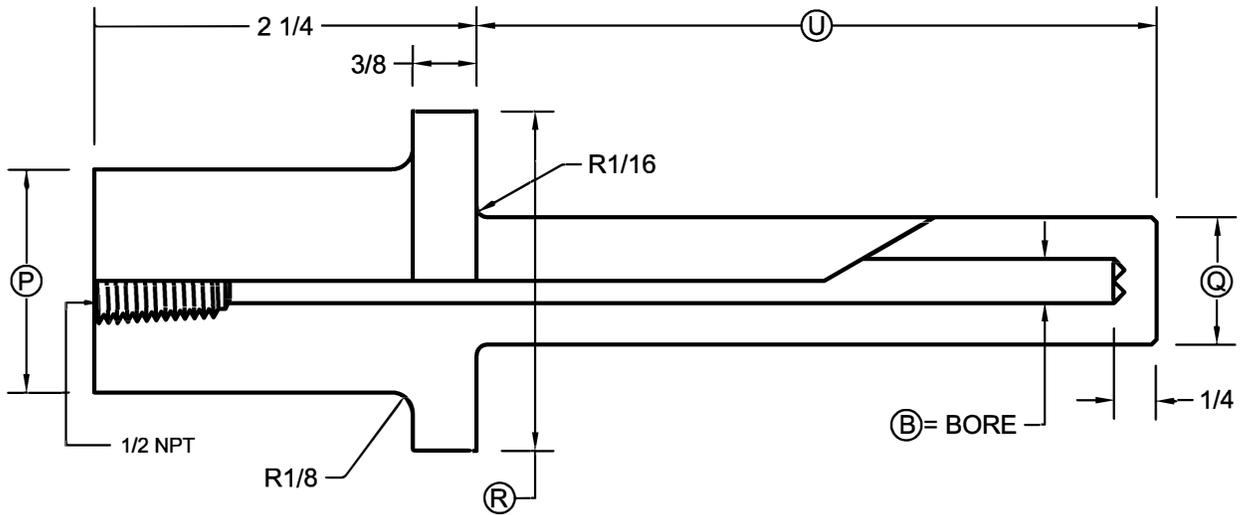
PART NO.	Q	U	S
260FH- U2	7/8	2	4
260FH- U4	7/8	4	6
260FH- U7	7/8	7	9
260FH- U10	7/8	10	12
260FH- U13	1-1/16	13	15
260FH- U16	1-1/16	16	18
260FH- U22	1-1/16	22	24

B= 385F

PART NO.	Q	U	S
385FH- U2	7/8	2	4
385FH- U4	7/8	4	6
385FH- U7	7/8	7	9
385FH- U10	7/8	10	12
385FH- U13	1-1/16	13	15
385FH- U16	1-1/16	16	18
385FH- U22	1-1/16	22	24

VAN STONE THERMOWELLS

FOR 1/4 AND 3/8 DIAMETER ELEMENTS



1" VAN STONE
FOR 1/4" DIAMETER ELEMENTS
R = 2" P = 1.315

PART NO.	S	U	Q	B
1" 260VS- U2	4	2	3/4	0.260
1" 260VS- U4	6	4	3/4	0.260
1" 260VS- U7	9	7	3/4	0.260
1" 260VS- U10	12	10	3/4	0.260
1" 260VS- U13	15	13	3/4	0.260
1" 260VS- U16	18	16	3/4	0.260
1" 260VS- U22	24	22	3/4	0.260

1" VAN STONE
FOR 3/8" DIAMETER ELEMENTS
R = 2" P = 1.315

PART NO.	S	U	Q	B
1" 385VS- U2	4	2	7/8	0.385
1" 385VS- U4	6	4	7/8	0.385
1" 385VS- U7	9	7	7/8	0.385
1" 385VS- U10	12	10	7/8	0.385
1" 385VS- U13	15	13	7/8	0.385
1" 385VS- U16	18	16	7/8	0.385
1" 385VS- U22	24	22	7/8	0.385

1 1/2" VAN STONE
FOR 1/4" DIAMETER ELEMENTS
R = 2 7/8" P = 1.900

PART NO.	S	U	Q	B
1 1/2" 260VS- U2	4	2	3/4	0.260
1 1/2" 260VS- U4	6	4	3/4	0.260
1 1/2" 260VS- U7	9	7	3/4	0.260
1 1/2" 260VS- U10	12	10	3/4	0.260
1 1/2" 260VS- U13	15	13	3/4	0.260
1 1/2" 260VS- U16	18	16	3/4	0.260
1 1/2" 260VS- U22	24	22	3/4	0.260

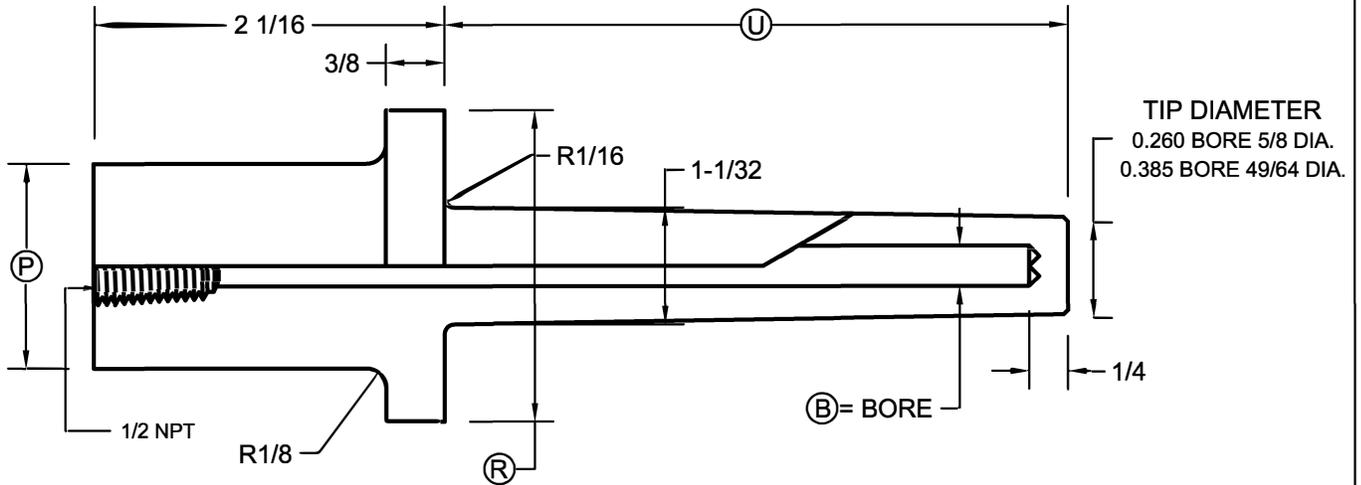
1 1/2" VAN STONE
FOR 3/8" DIAMETER ELEMENTS
R = 2 7/8" P = 1.900

PART NO.	S	U	Q	B
1 1/2" 385VS- U2	4	2	7/8	0.385
1 1/2" 385VS- U4	6	4	7/8	0.385
1 1/2" 385VS- U7	9	7	7/8	0.385
1 1/2" 385VS- U10	12	10	7/8	0.385
1 1/2" 385VS- U13	15	13	7/8	0.385
1 1/2" 385VS- U16	18	16	7/8	0.385
1 1/2" 385VS- U22	24	22	7/8	0.385

NOTE: S = STEM LENGTH

VAN STONE THERMOWELLS TAPER SHANK

FOR 1/4 AND 3/8 DIAMETER ELEMENTS



1" VAN STONE
FOR 1/4" DIAMETER ELEMENTS
R = 2" P = 1.315

PART NO.	S	U	B
1" 260HVS- U2	4	2	0.260
1" 260HVS- U4	6	4	0.260
1" 260HVS- U7	9	7	0.260
1" 260HVS- U10	12	10	0.260
1" 260HVS- U13	15	13	0.260
1" 260HVS- U16	18	16	0.260
1" 260HVS- U22	24	22	0.260

1" VAN STONE
FOR 3/8" DIAMETER ELEMENTS
R = 2" P = 1.315

PART NO.	S	U	B
1" 385VS- U2	4	2	0.385
1" 385VS- U4	6	4	0.385
1" 385VS- U7	9	7	0.385
1" 385VS- U10	12	10	0.385
1" 385VS- U13	15	13	0.385
1" 385VS- U16	18	16	0.385
1" 385VS- U22	24	22	0.385

1 1/2" VAN STONE
FOR 1/4" DIAMETER ELEMENTS
R = 2 7/8" P = 1.900

PART NO.	S	U	B
1 1/2" 260HVS- U2	4	2	0.260
1 1/2" 260HVS- U4	6	4	0.260
1 1/2" 260HVS- U7	9	7	0.260
1 1/2" 260HVS- U10	12	10	0.260
1 1/2" 260HVS- U13	15	13	0.260
1 1/2" 260HVS- U16	18	16	0.260
1 1/2" 260HVS- U22	24	22	0.260

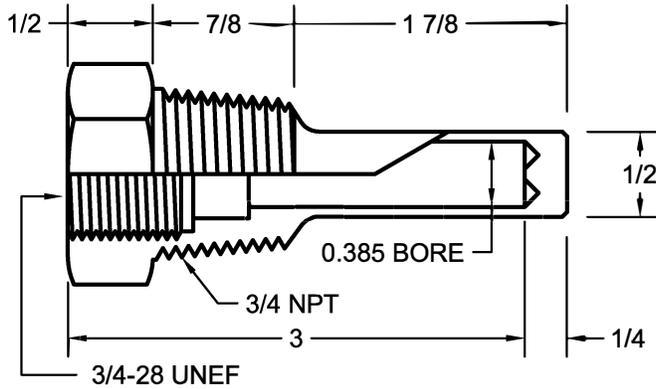
1 1/2" VAN STONE
FOR 3/8" DIAMETER ELEMENTS
R = 2 7/8" P = 1.900

PART NO.	S	U	B
1 1/2" 385HVS- U2	4	2	0.385
1 1/2" 385HVS- U4	6	4	0.385
1 1/2" 385HVS- U7	9	7	0.385
1 1/2" 385HVS- U10	12	10	0.385
1 1/2" 385HVS- U13	15	13	0.385
1 1/2" 385HVS- U16	18	16	0.385
1 1/2" 385HVS- U22	24	22	0.385

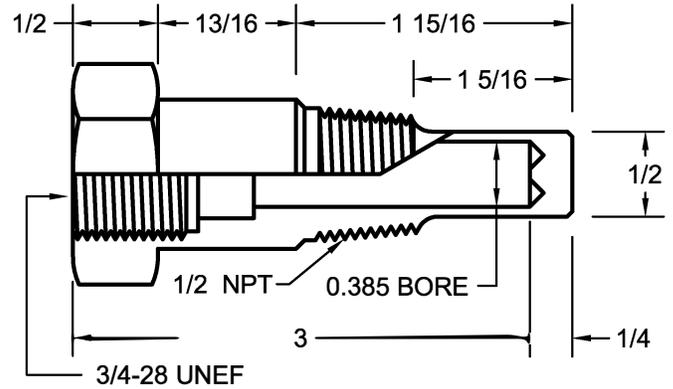
NOTE: S = STEM LENGTH

3" AND 5" DIAL BI-THERM THERMOWELLS

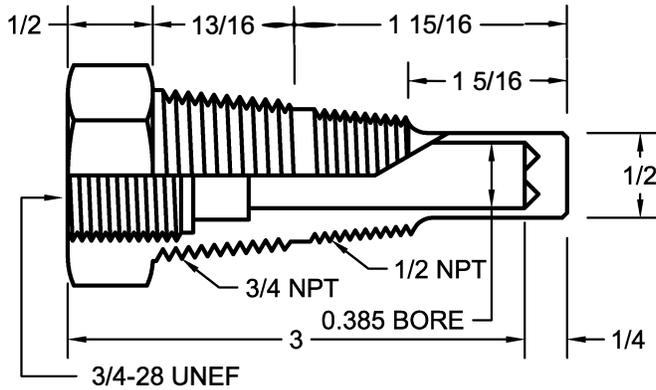
FOR 3/8 DIAMETER STEM



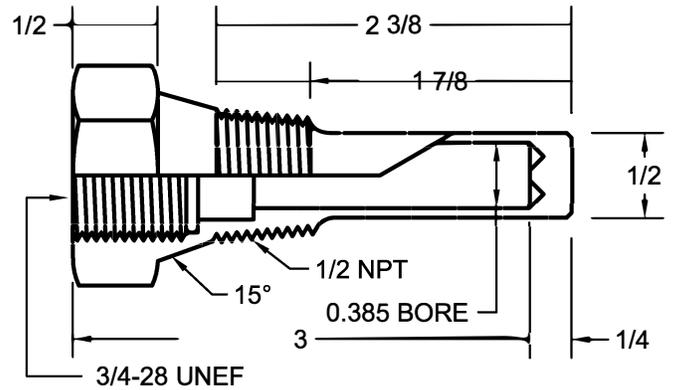
TYPE 900-A



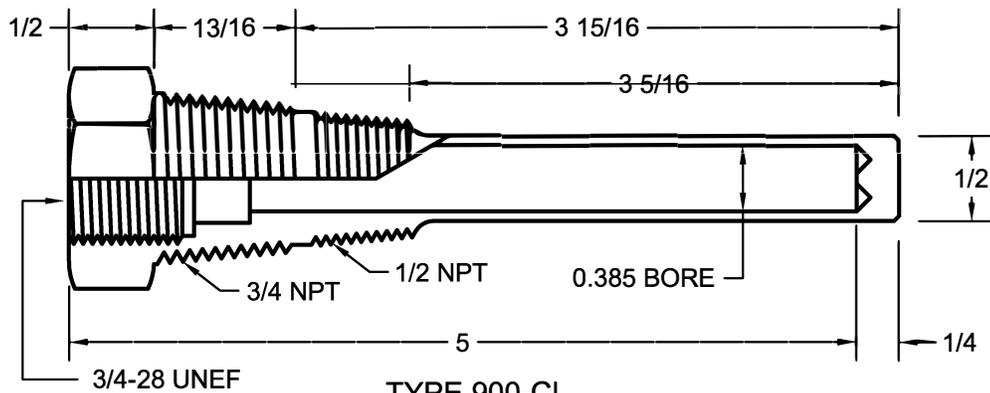
TYPE 900-B



TYPE 900-C



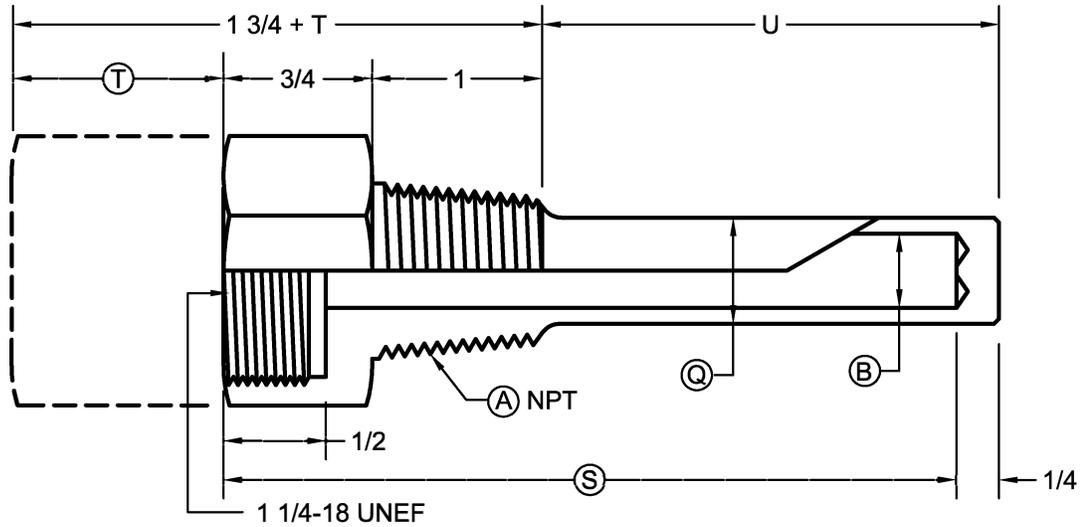
TYPE 900-D



TYPE 900-CL

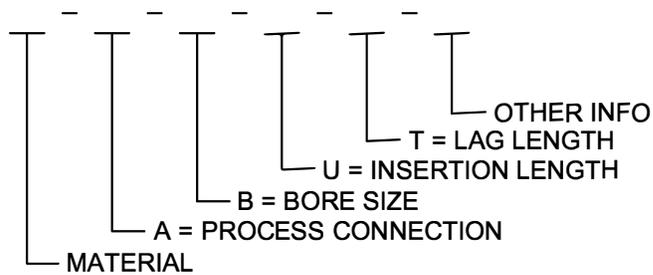
1-3/8" HEX U-DESIGN THERMOWELLS

FOR BULBS AND THERMOCOUPLES



SE 1000 (PLUS OPTIONS)

SE 1000 =



A NPT PROCESS CONNECTION	B BORE SIZE	BULB SIZE	Q SHANK SIZE
3/4	0.385	0.375	0.765
1	0.385	0.375	0.765
3/4	0.515	0.500	0.885
1	0.515	0.500	0.885
3/4	0.578	0.562	0.885
1	0.578	0.562	1.000
3/4	0.640	0.625	0.885
1	0.640	0.625	1.000
3/4	0.703	0.687	0.885
1	0.703	0.687	1.000
1	0.765	0.750	1.062

U-DESIGN THERMOWELLS

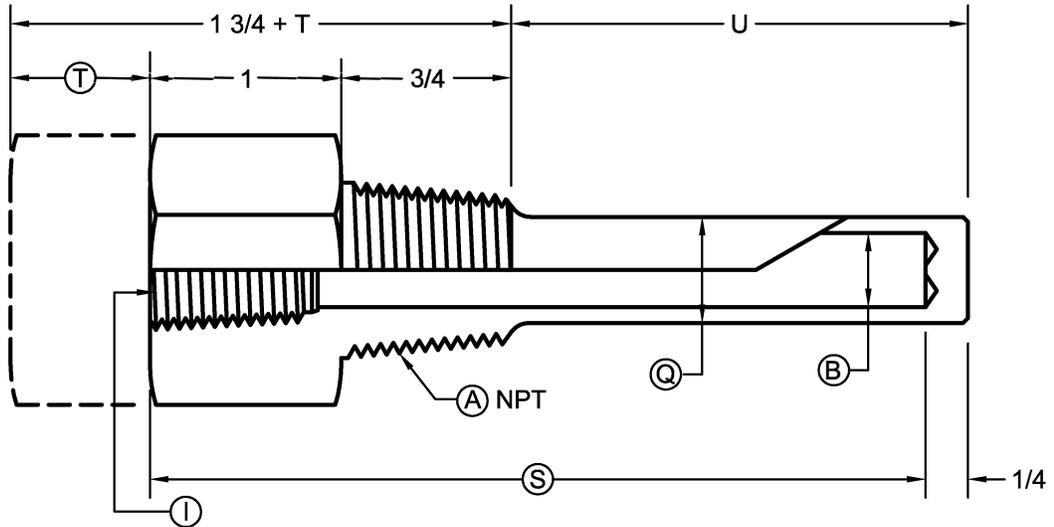
3/4 NPT PROCESS CONNECTION

1-1/8 HEX MATERIAL

1 NPT PROCESS CONNECTION

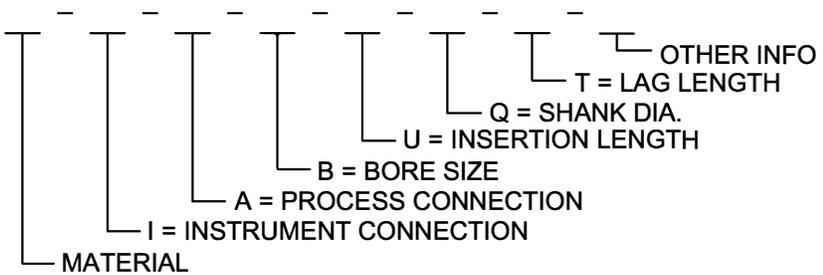
1-3/8 HEX MATERIAL

OR
3/4 NPT INSTRUMENT CONNECTION



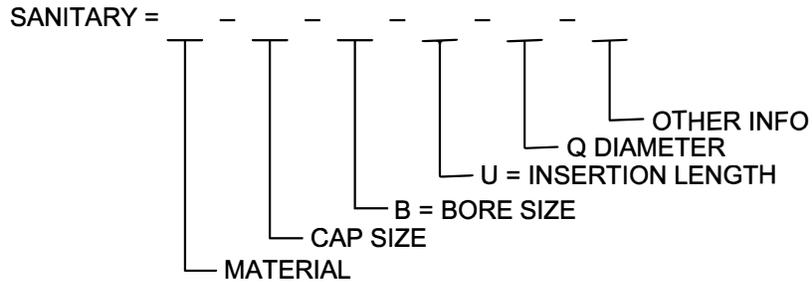
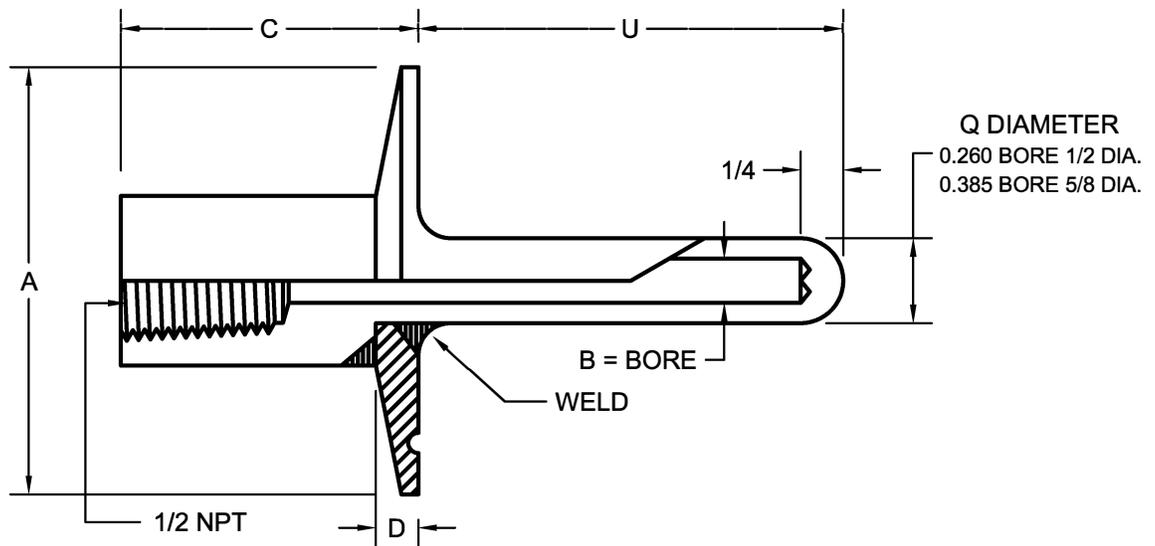
SE 1002 (PLUS OPTIONS)

SE 1002 =



I INSTRUMENT CONNECTION	A PROCESS CONNECTION	B BORE SIZE	BULB SIZE	Q SHANK SIZE
1/4 NPT	3/4 NPT	0.260	0.250	0.500
3/8 NPT		0.385	0.375	0.765
1/2 NPT		0.437	0.422	0.885
3/4 NPT		0.453	0.437	0.937
5/8-18	1 NPT	0.515	0.500	1.000
7/8-14		0.578	0.562	1.062
1-20		0.640	0.625	1.062
		0.703	0.687	1.062
		0.765	0.750	

SANITARY THERMOWELLS



CAP SIZE	A	D
1 1/2	1.984	0.250
2	2.516	0.250
2 1/2	3.407	0.250
3	3.579	0.250
4	4.682	0.250

STEM LEN.	C	U	BORE SIZE
2 1/2	1 1/4	1 1/2	0.260 OR 0.385
4	1 3/4	2 1/2	
6	1 3/4	4 1/2	
9	1 3/4	7 1/2	