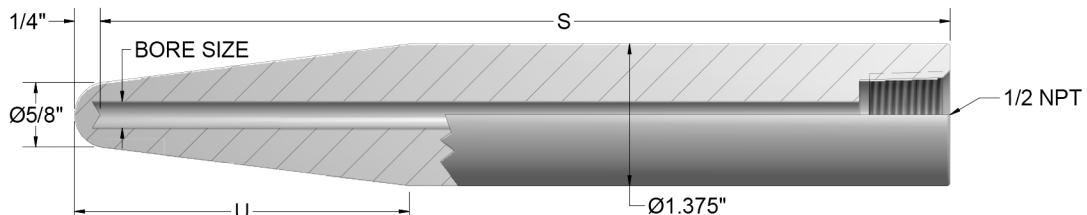


Sanitary Weld-In Thermowells are offered in 316 stainless steel. The thermowell is designed to be welded into a tank or vat with a full crevice-free fillet-weld to prevent corrosion, bacteria growth, and product contamination. Thermowells are supplied with a surface finish that meets or exceeds 32 $\mu$ in Ra. Surface finishes of 15 $\mu$ in Ra or better are available upon request. They are designed with a standard 0.260" bore diameter to accommodate sensing elements with a 0.252" maximum diameter. These wells are available as separate components or as part of complete sensor assemblies.



A<sup>®</sup>  
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## ORDER CODES

**Example Order Number:**

1-0      1-1    1-2    1-3  
**W81** - **1** **8** **S**

**1-0   Well Type**

CODE	DESCRIPTION
W81	Sanitary weld-in

**1-1   Length**

CODE	"S" LENGTH	"U" LENGTH
1	8 1/4"	3 1/4"
2	9 7/8"	3 1/4"
3	11 5/8"	5"
4	12 7/8"	3 3/4"

**1-3   Options**

CODE	DESCRIPTION
C8	316 stainless steel well cap and chain
S	Well stamped with customer-specified part number

**1-2   Material**

CODE	DESCRIPTION
8	316 stainless steel