

# Flanged Type Thermowell



REOTEMP's Thermowells make it possible to remove an instrument without dropping pressure or losing contents of the process. Thermowells also protect the instrument from getting bent by the process media. Each stainless steel thermowell is die stamped with the type of material from which it is made.



Quick  
&  
Easy

## FEATURES / BENEFITS

- One stop for your instrument and thermowell needs
- REOTEMP's Online Configurator Provides:
  - Engineering drawings for instrument and thermowell
  - Matched thermowell with instrument

## OPTIONS

- Wake Frequency
- Hydrostatic Test
- Full Penetration Welding
- NACE Certified



## HOW TO ORDER

05	1	R	2	S	-	T	U020	-	L042
Flange Size:	Flange Rating:	Sealing Face:	Bore Diameter:	Material:	Shank Style:	"U" Dimensions:	Overall Length:		
05 = 1/2"	1 = 150#	R = Raised Face	2 = .260" (For 1/4" Stem)	S = 316SS	T = Tapered	U020 = 2"	L042 = 4.25"		
07 = 3/4"	3 = 300#	F = Flat Face	3 = .385" (For 3/8" Stem)	F = 304SS	S = Straight	U040 = 4"	L062 = 6.25"		
10 = 1"	6 = 600#	J = RTJ (Ring Type Joint)	Q = Other (Specify)	C = Carbon Steel	P = Stepped	U070 = 7"	L092 = 9.25"		
15 = 1.5"	9 = 900 - 1500#	Q = Other (Specify)		D = Carp. 20/Alloy 20	R = Tapered w/ Support Ring	U100 = 10"	L122 = 12.25"		
20 = 2"	5 = 2500#			G = Hastalloy B	Q = Other	U130 = 13"	L152 = 15.25"		
25 = 2.5"	V = VanStone			H = Hastalloy C		U160 = 16"	L182 = 18.25"		
30 = 3"				L = F11 Alloy		U220 = 22"	L242 = 24.25"		
				M = Monel		U225 = 22.5"	L247 = 24.75 "		
				Y = Inconel (600)		M250 = 250mm	M307 = 307mm		
				U = Tantalum Lined					
				Z = Zirconium (316 flg)					
				V = 317SS					
				T = Titanium					
				K = 316/Stellite Coating					
				2 = Alloy 20					
				5 = F5 Alloy					
				N = F22 Alloy					
				P = PTFE Coated 316SS					

