

Errata to ASME PTC 19.3 TW-2010 Thermowells

The errata corrections listed below apply to ASME PTC 19.3 TW-2010. These corrections will be incorporated into the next edition of ASME PTC 19.3 TW.

<i>Page</i>	<i>Location</i>	<i>Change</i>
2	Section 2	Units of I corrected to read " $\text{m}^4 (\text{in.}^4)$ "
17	Fig. 6-6-1	(1) Illustrations (b) and (c) corrected to include welds (see figure on overleaf) (2) Shading added to illustration (c) (see overleaf)
30	8-1.1.2	Figure 6-6-1 illustration reference (e) corrected to read "(f)"
32	8-1.5	In eq. (6-10-7), " $(1 - 0.1733^2)$ " corrected to read " $(1 - 0.1733^4)$ "
34	8-2.1.3(a)	Value of E corrected to read " $1.93 \times 10^5 \text{ MPa} = 1.93 \times 10^{11} \text{ Pa}$ "
	8-2.2	Spelling of the word "Approximate" corrected in Step 1

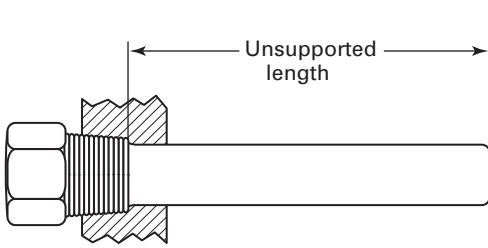
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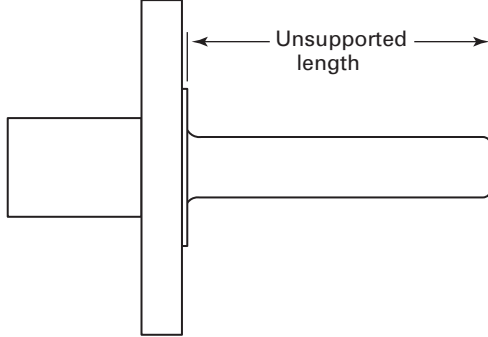


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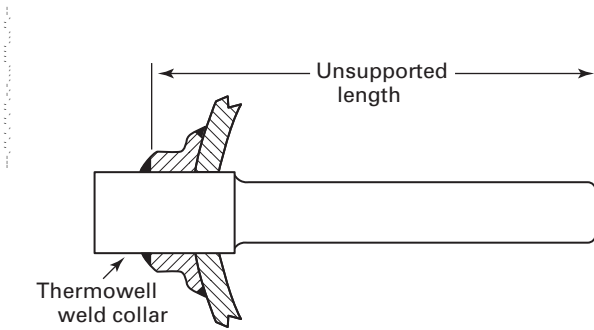
Fig. 6-6-1 Unsupported Length of Thermowells



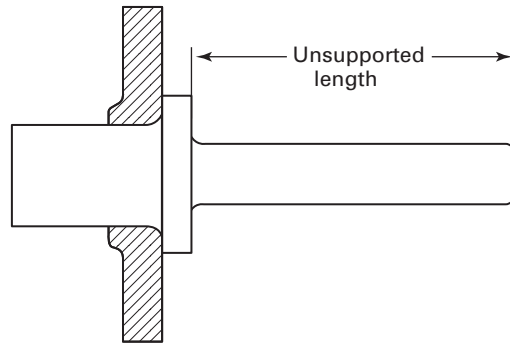
(a) Threaded Thermowell



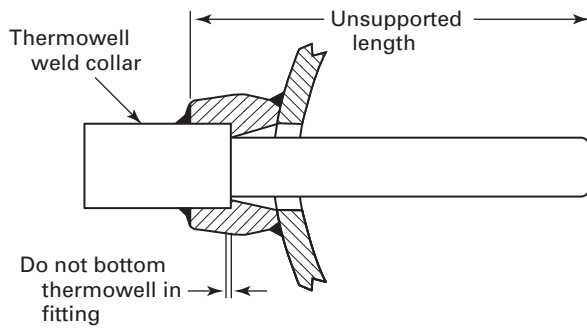
(d) Flanged Thermowell



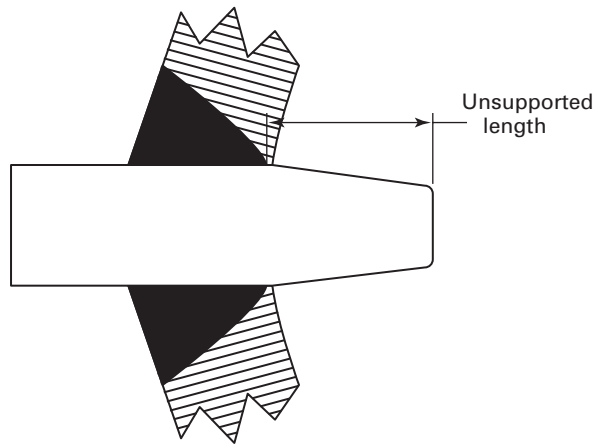
(b) Socket Weld Thermowell



(e) Lap-Joint (Van Stone) Thermowell



(c) Socket Weld Thermowell



**(f) Tapered-Shank Weld-In Thermowell
Installed Directly Into Pipe Wall**