

You need to order a thermowell for an Element Length of 4" This is either call the "L" or the "A" dimension.

See: <http://www.marlinmfg.com/products/applwells.html>

Most thermowells are listed by immersion length "U" so you need the formula in the manufacturer's ordering table to calculate "A" from "U" For example: "A" – 1.5" – lagging length = "U"

For most standard non-lagging thermowells:

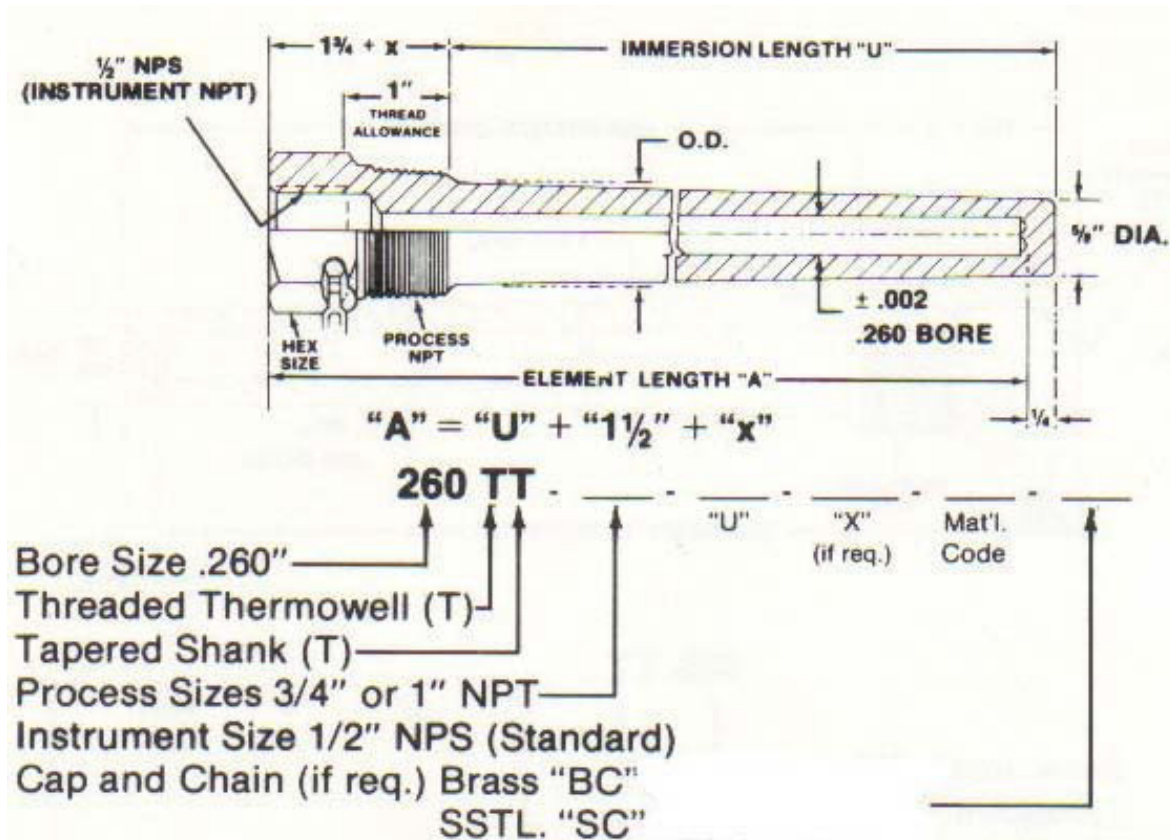
probe length A = 4" insertion length U = 2.5"

probe length A = 6" insertion length U = 4.5"

probe length A = 9" insertion length U = 7.5"

probe length A = 12" insertion length U = 10.5"

The A = 2.5" is a "limited space" thermowell with U = 1.625". Most, but not all thermowell vendors offer this, and it is often used for short bimetal thermometers.



POB 1778 Greer, SC 29652
 414 West Poinsett Street Greer, SC 29650
mike@traskinst.com