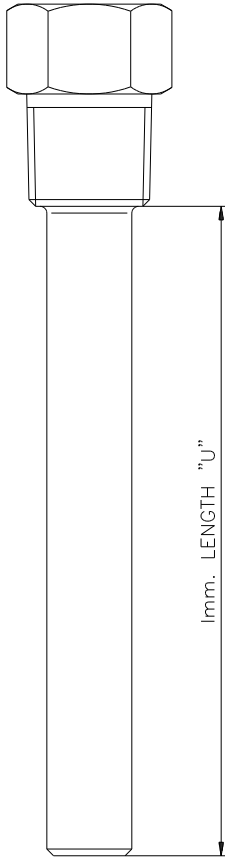


SCREWED BAR STOCK THERMOWELLS

with parallel stem



Specifications:

Series	:TWE-10.000
Type	:screwed, straight, made from solid bar stock
Material	:SS 304 or SS 316
Internal thread	:1/2" NPT
External thread	:3/4" NPT
Hex size	:32 mm (3/4" NPT) 36 mm (1" NPT)
Stem diameter	19 mm ^{+0.5} / ₋₀
Surface finish	1 μm (40 Ru)
Bore	7 mm or 10 mm ^{+0.1} / _{-0.1}
Eccentricity	10% of wall thickness max.
Tip thickness	4 mm ^{+1.5} / ₋₀
Immersion length 'U'	to be specified; replace box in ordering code with your required length
Total well length	:'U' plus 45 mm

Test wells can be supplied with brass or stainless steel plug and chain; please specify when ordering.

Ordering code:

Process connection

3/4" NPT
3/4" NPT
1" NPT
1" NPT

Bore ø

7 mm
10 mm
7 mm
10 mm

SS 304

'U'
TWE-11701 -□ mm
TWE-11011 -□ mm
TWE-12701 -□ mm
TWE-12011 -□ mm

SS 316

'U'
TWE-11702 -□ mm
TWE-11012 -□ mm
TWE-12702 -□ mm
TWE-12012 -□ mm