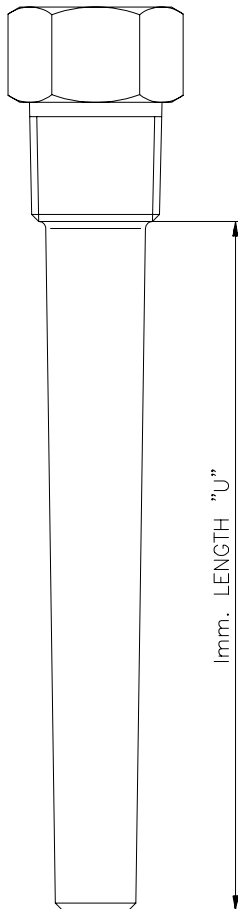


SCREWED BAR STOCK THERMOWELLS

with tapered stem



Specifications:

Series	:	TWE-20.000
Type	:	screwed, tapered, 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 under thread	:	22 mm (3/4" NPT) 28mm (1" NPT)
Tip 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-21701 -□ mm
TWE-21011 -□ mm
TWE-22701 -□ mm
TWE-22011 -□ mm

SS 316

'U'
TWE-21702 -□ mm
TWE-21012 -□ mm
TWE-22702 -□ mm
TWE-22012 -□ mm



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