

### FEATURES

- Weld-in / Socket-weld design
- Solid bar-stock drilled

### APPLICATIONS

- Oil & Gas applications
- Corrosive environments
- On-shore/Off-shore application
- Power & Utility

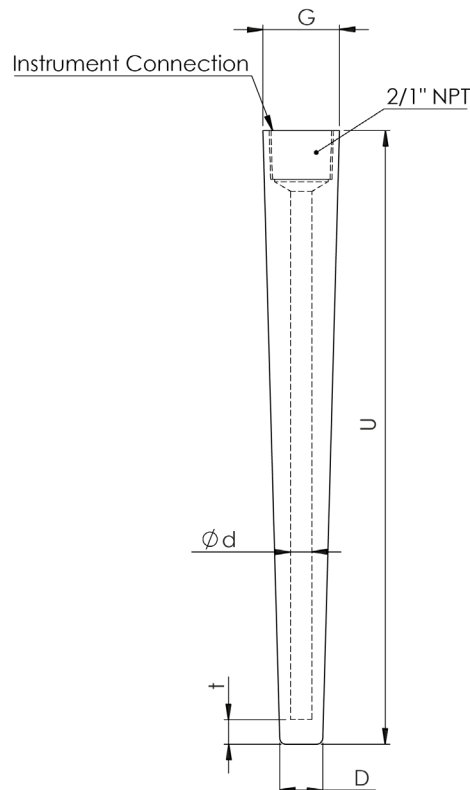
### Tapered Shank



### STANDARD SPECIFICATIONS

Shank form	: Tapered
Material	: AISI 316 SS
Instrument connection	: 1/2" NPT (F)
Bore diameter	: 7 mm
Lag extension	: 50 mm
Root diameter	: By order
Tip diameter	: By order
Immersion length	: By order
Tip thickness	: 5 mm
Process connection	: Weld connection

### DIMENSIONAL DRAWING



### ORDERING CODES

#### 1. SHANK FORM

T	Tapered	T
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#### 2. MATERIAL

MB	Carbon Steel / ASTM A105	MB
MC	AISI 304SS	
MF	AISI 316 SS	
MG	AISI 316L SS	
MM	Monel	
MO	Hastelloy C-276	
MR	Inconel 625	
MV	Titanium	
MY	Alloy 20	
MI	AISI 321 SS	

#### 3. INSTRUMENT CONNECTION

02N	1/4" NPT (F)	02N
04N	1/2" NPT (F)	
05N	3/4" NPT (F)	
02B	1/4" BSP (F)	
04B	1/2" BSP (F)	
05B	3/4" BSP (F)	
04M	M20 x 1.5 mm (F)	

#### 4. BORE DIAMETER ("d")

N	6.35 mm (1/4")	
B	7 mm	B
C	9.0 mm	
D	9.6 mm	
O	10 mm	

#### 5. TIP DIAMETER ("G")

XX.X	Mention in 'mm'	XX.X
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#### 6. IMMERSION LENGTH ("U")

XXXX	50 mm up to 1000 mm	XXXX
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#### 7. TIP THICKNESS ("t")

M	5 mm	M
N	6.35 mm (1/4")	
O	10 mm	

#### 8. HEAD SIZE

XX	Mention in 'mm'	5
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#### 9. OTHER OPTIONS

XI	Plug & chain in SS	
XL	Marking by laser	XL
TC	Material test certificate	
TH	Hydro test certificate	
TN	NACE standards	
TO	Use for Oxygen service	
TW	WFC as per PTC 19.3TW:2010	

Ordering Example : W60-T-MB-02N-B-XX.X-XXXX-M-5-XL

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**NOTE**  
Other connections are available through adaptors.