

SCREWED THERMOWELL STRAIGHT SCREWED TYPE

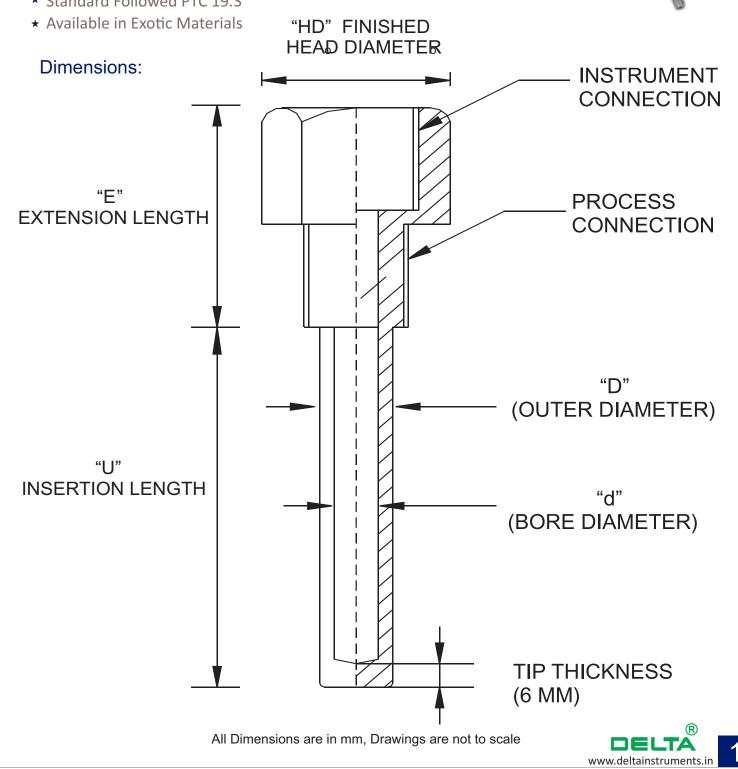
Application

Thermowells are used as accessories with temperature instruments and temperature sensors to protect its basicsensing element from corrosive and mechanical damagesdue to process parameters.

TWSS

Special Features:





HOW TO ORDER

Racic	Model:	
Dasic	INDUCI.	

Basic	Model:							TWSS	
CS	Carbon Steel	16	Inconel 600)				S6	
S4	AISI 304SS	НС	: Hastealloy '	ʹC′					
S6	AISI 316SS	TI	Titanium						
SL	AISI 316LSS	TA	Tantalum						
SS	AISI 446SS	A2	,						
M4 Monel 400 I8 Incoly 800HT (Other types of mounting can be provided on request.)									
Instru	ment Connectior	n:						06N	
03B	1/8" BSP (F)	06BT	1/4" BSPT (F)	15N	1/2"	NPT (F)	M16	M 16 X 1.5 (F)	
03N	/Ɓ" NPT (F)	10B	3/8" BSP (F)	15B	1/2"	BSP (F)	M20	M 20 X 1.5 (F)	
06B	1/4" BSP (F)	10BT	3/8" BSPT (F)	15BT	· 1/2"	BSPT (F)			
06N	1/4" NPT (F)	10N	3/8" NPT (F)	M12	M 1	2 X 1 (F)			
Proces	s Connection:							15N	
10B	3/8" BSP (M)	20B	3/4" BSP (M)		40N	1 1/2" NPT (I	M) M	12 M12 X 1 (M)	
10N	3/8" NPT (M)	20N	3/4" NPT (M)		40B	1 1/2" BSP (N	/) M:	16 M16 X 1.5 (M)	
15B	1/2" BSP (M)	25B	1" BSP (M)		50N	2" NPT (M)	M	20 M20 X 1.5 (M)	
15N	1/2" NPT (M)	25N	1" NPT (M)		50B	2" BSP (M)	M	25 M25 X 1.5 (M)	
Note : Connections like PT/PF/Flaired /UNF/G/R etc.can be provided on request. Non standard connections can be provided through adaptors.									
Poro D)iameter:							d6	
	idicate Bore Diar	notor in	~~~~					ŭð	
u m	luicate bore Diai	neter in							
Outer	Diameter:							D12	
D Ir	ndicate Outer Dia	ameter i	n mm						
Thermowell Insertion Length: U400									
U Ir	ndicate Immersio	on Lengt	h in mm						
Loggin	g / Extension Le	a ath .						500	
Lagging / Extension Length: E60									
E Indicate Lagging Length in mm									
Finished Head Diameter: HD40									
HD Indicate Hex Diameter in mm HR Indicate Round Diameter in mm									
				indica	te noun				

Ordering Example : TWSS-A-I-A-D- 3-UD - 200mm - 02250 - F - G3 - A - 0750 - 0500 - 1A - 1 - T



TWSS