



ThermoWells

Description

Thermowells in conductive materials are used to separate the thermometer from the media. A thermowell is particularly recommended for applications in high pressure media. In addition, Thermowells protect the thermometers from aggressive media and facilitate replacement of the thermometer without disturbing the media or process.

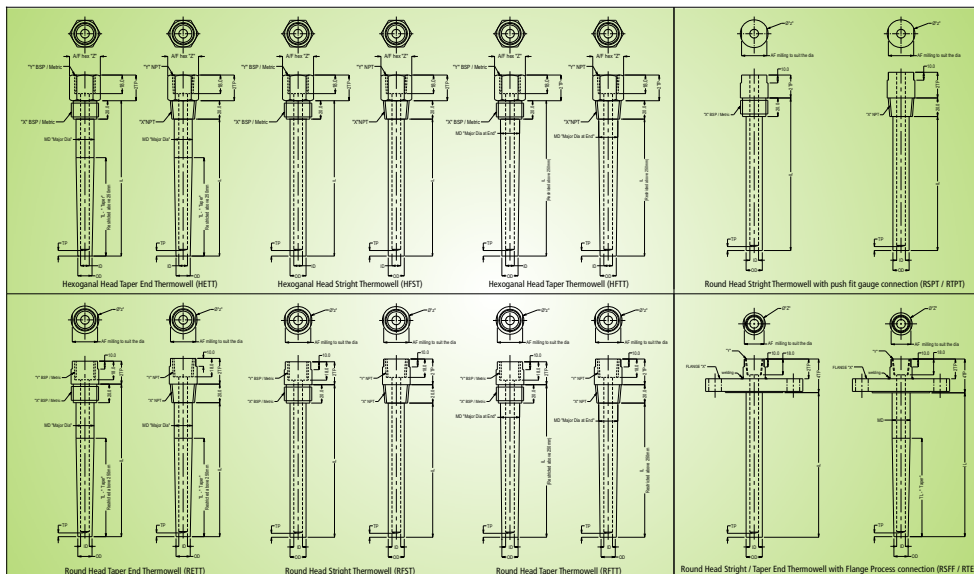
An extensive range of standard versions is available for a variety of applications. In addition, thermowells are available in special materials and in customized dimensions.

Features

- Screw fitted and welded versions
- For aggressive media
- Various standard materials : Copper Alloys, Steel and Stainless Steel.
- Large selection of standard versions available
- Special Process Connections as required
- Special Materials are dimensions as required

Application

- Pharmaceutical industries
- Chemical and petrochemical industries
- Process engineering
- Food industries
- Refineries



** ↓	* ↓	***** ↓	***** ↓	* ↓	
MODEL	TYPE	GAUGE CONNECTION	PROCESS CONNECTION "X"	MOC	TOTAL LENGTH(TL)
TW	A HETT B HFST C HFTT D RETT E RFST F RFTT G RSPT I RSFF J RTEF	G1/4B-1/4" BSP(F) G1/4N-1/4" NPT(F) G3/8B-3/8" BSP(F) G3/8N-3/8" NPT(F) G1/2N-1/2" NPT(F) G1/2B-1/2" BSP(F)	11-F1/0H-1" 300# FLANGE 12-F1/0L-1" 150# FLANGE 13-F1/2H-1/2" 300# FLANGE 14-F1/2L-1/2" 150# FLANGE 15-1/2" 300# 16-F3/4H-3/4" 300# FLANGE 17-G1/0B-1" BSP(M) 18-G1/0N-1" NPT(M) 19-G1/2B-1/2" BSP(M) 20-G1/2N-1/2" NPT(M) 21-1" BSPT(M) 22-G3/4B-3/4" BSP(M) 23-G3/4N-3/4" NPT(M) 24-M33*2(M) 26-2" 150# FLANGE 27-3" 150# FLANGE 28-2" 300# 31-2" 600# 32-2" 900# 33-3" 300# 34-3" 600# 35-3 1/2" 300# 36-1 1/2" 600# 37-2" 1500#	C-SS S-SS 304 I-SS316 L-SS316L B-BRASS M-MONEL T-TANTALLUM	TL- mention in mm

IL	(OD) (O)	ID	SPANNER SIZE	T	TIP	CONSTRUCTION	REMARKS
Length in "MM"	in "MM" OD 12 O 12 O 15 O 16 O 21 O 28 O 32 O 36	in "MM" I 07 I 09 I 11 I 12 I 13 I 14 I 16 I 18	1=1/2" 2=3/4" 3=1"	Length in "MM" A=100 B=125 C=200 D=250 E=355 F=305 G=230 H=150(STD) I=50 N=Nil	A=5mm (std)	F-Fabricated B-Barstock U-Built in Barstock	Customised Connection with Protection cap customised Designs



www.forbesmarshall.com

Forbes Marshall Pvt. Ltd.
A-34/35, MIDC, Industrial Estate, 'H' Block, Pimpri, Pune - 411 018. India.
Tel.: 91(0)20 - 27442020
Fax: 91(0)20 - 27442040 E-mail: gsyed@forbesmarshall.com

Domestic:
Ahmedabad, Alibag, Bangalore, Bhopal / Indore, Chandigarh, Chennai, Coimbatore, Delhi, Hyderabad, Jamshedpur, Kolkata, Mumbai, Nagpur, Navi Mumbai, Surat, Trichy, Vadodara, Visakhapatnam
International Operations: exp@forbesmarshall.com
Bangladesh, Canada, Egypt, Indonesia, Iran, Kenya, Malaysia, Nepal, Sri Lanka, Thailand, U.A.E. (Instrumentation) (Boilers & Boiler Accessories)USA,

**Forbes
Marshall**

Trusted Partners.
Innovative Solutions.