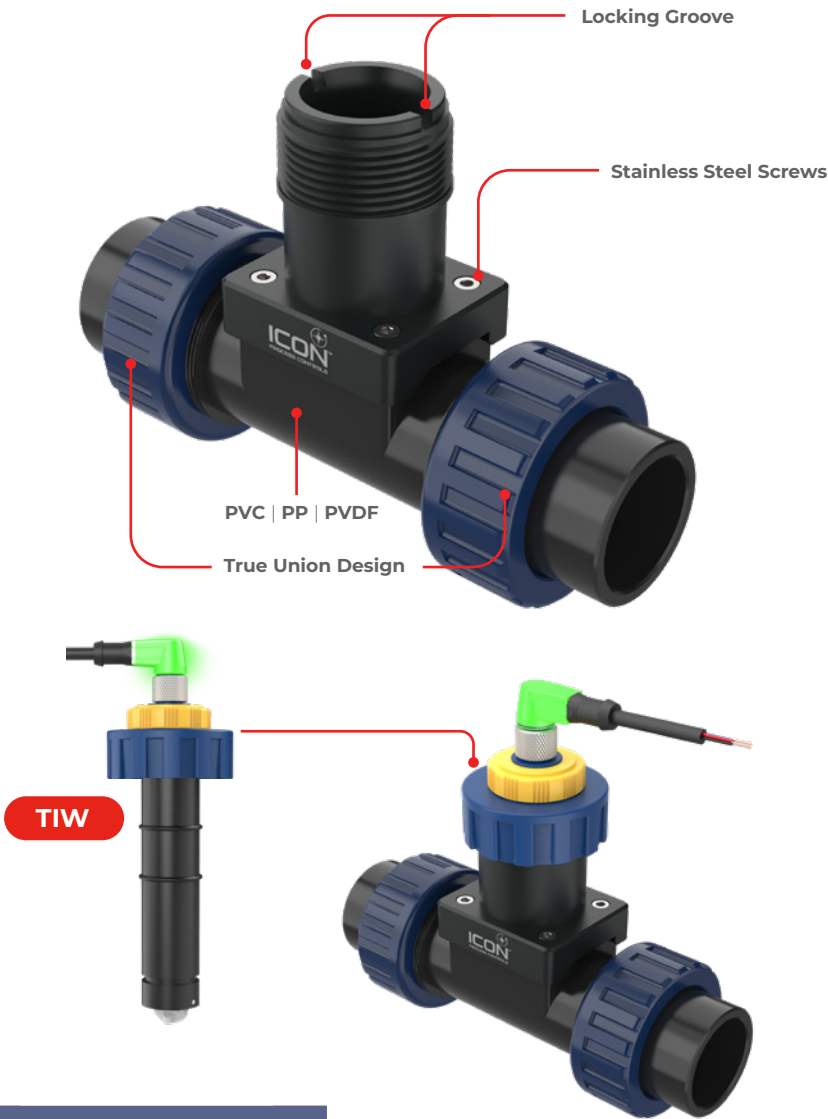


Truflo® — TI Series

Flow Meter Installation Fittings

Features

- ✓ PVC | PP | PVDF Body
- ✓ Will Accept Signet® Type Flow Meter
- ✓ True-Union Design
- ✓ Excellent Chemical Resistance



Model Selection

PVC		PP		PVDF	
Size	Part Number	Size	Part Number	Size	Part Number
½"	PT005	½"	PPT005	½"	PFT005
¾"	PT007	¾"	PPT007	¾"	PFT007
1"	PT010	1"	PPT010	1"	PFT010
1 ½"	PT015	1 ½"	PPT015	1 ½"	PFT015
2"	PT020	2"	PPT020	2"	PFT020

Add Suffix -

'E' - EPDM Seals

'T' - NPT End Connectors

'B' - Butt Fused End Connections for PP or PVDF

'F' - Flanged - Consult Factory

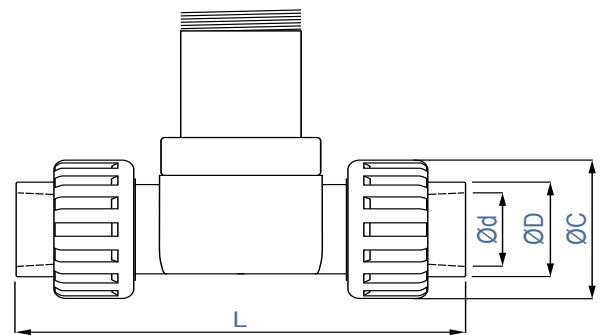
Fittings and K-Factor

TEE FITTINGS



Tee Fitting		K-Factor		Sensor Length
IN	DN	LPM	GPM	
½" (V1)	20	156.1	593.0	S
½" (V2)	25	267.6	1013.0	S
¾"	20	160.0	604.0	S
1"	25	108.0	408.0	S
1 ½"	40	37.0	140.0	S
2"	50	21.6	81.7	L
2 ½"	65	14.4	54.4	L
3"	80	9.3	35.0	L
4"	100	5.2	19.8	L

Dimensions



Pipe Size	L (inch)	d (inch)	D (inch)	C (inch)
½" DN (15)	5.48	0.84	1.07	1.61
¾" DN (20)	6.12	1.05	1.36	2.08
1" DN (25)	6.76	1.325	1.68	2.36
1 ½" DN (40)	7.66	1.91	2.33	3.26
2" DN (50)	8.39	2.38	2.86	4.33
3" DN (80)	8.92	3.00	4.60	7.56
4" DN (100)	9.40	3.90	5.81	9.00

