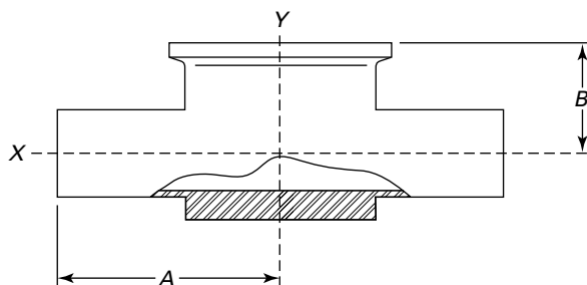
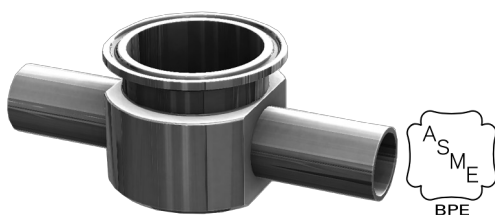


Table DT-4.1.2-10

Automatic Tube Weld: Instrument Tee



Dimension	Acc. ASME BPE DT -3.1 ¼"(0.250inch x 0.035inch) to 6"(6.000inch x 0.109inch) 6.35mm x 0.89mm to 152.40mm x 2.77 mm
Material	ASTM 269/270 AISI316L EN1.4404 UNS S31603 Controlled sulphur content 0.005%-0.017% Other on request
Surface	SF1 and SF4 electro polished
Marking	Tubes and Fitting with Laser Marking Manufacturer Dixon ASME BPE Mark Material 316L Surface SF1 / SF4 Heat Number Imperial Dimension
Packaging	Each Fitting is capped,bagged and labeled in compliance with ASME BPE standard
Certificates	Each Fitting with material Certificate acc EN 10204-3.1

Nominal size		OD (X)		OD (Y)		A		B		Part number ¹
X	Y	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	
1/2	1 1/2	0,500	12,70	1,500	38,10	2,500	63,50	0,875	22,23	T7IWWMS-050150xx
3/4	1 1/2	0,750	19,05	1,500	38,10	2,500	63,50	1,000	25,40	T7IWWMS-075150xx
1	1 1/2	1,000	25,40	1,500	38,10	2,500	63,50	1,125	28,58	T7IWWMS-100150xx
1/2	2	0,500	12,70	2,000	50,80	2,750	69,85	1,000	25,40	T7IWWMS-050200xx
3/4	2	0,750	19,05	2,000	50,80	2,750	69,85	1,125	28,58	T7IWWMS-075200xx
1	2	1,000	25,40	2,000	50,80	2,750	69,85	1,250	31,75	T7IWWMS-100200xx
1 1/2	2	1,500	38,10	2,000	50,80	2,750	69,85	1,500	38,10	T7IWWMS-150200xx

¹ XX = PL - Mechanical polished SF1 - Ra max < 0.51 µm

XX = PM - Electropolished SF4 - Ra max < 0.38 µm