

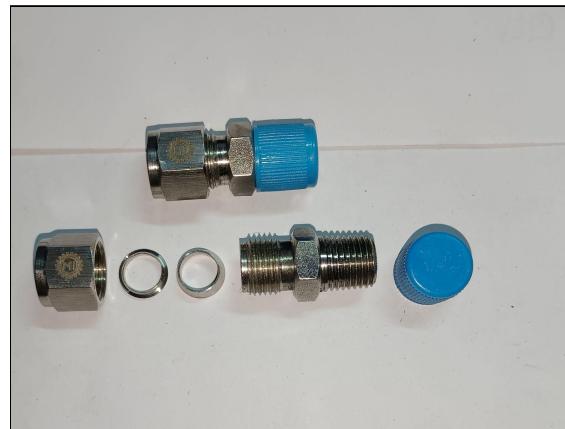
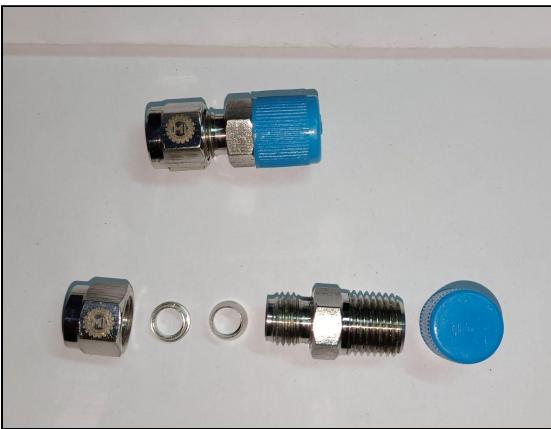
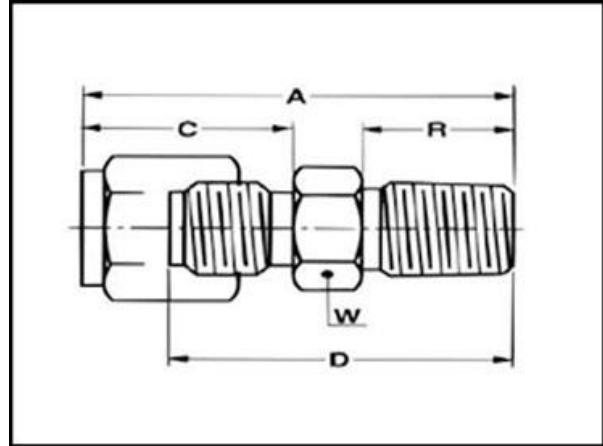
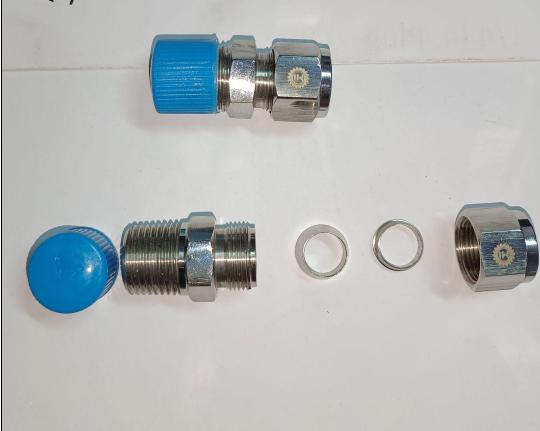


# Mitesh Industries

**TOTAL ENGINEERING SOLUTIONS...**

**Tube Fittings**

## MALE CONNECTORS



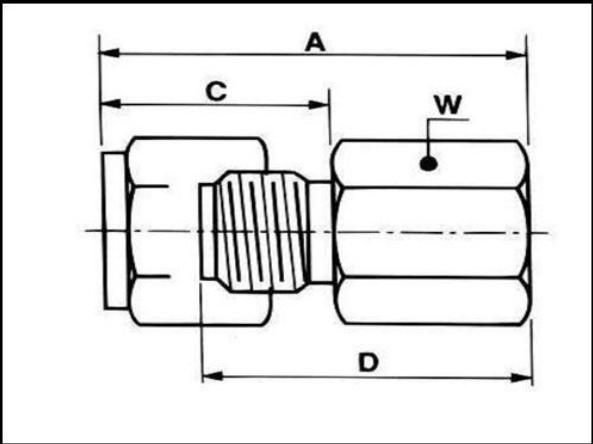
- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

## DETAILED DESCRIPTION :

### Imperial Tubing

Tube O.D inch	NPT thread	Part Number	A		C		D		R		W inch	Min bore	
			inch	mm	inch	mm	inch	mm	inch	mm		inch	mm
1/16	1/16	1MC1N	0.92	9.7	0.43	10.9	0.78	19.8	0.38	9.7	5/16	0.05	1.3
1/16	1/8	1MC2N	0.98	24.9	0.43	10.9	0.84	21.3	0.38	9.7	7/16	0.05	1.3
1/16	1/4	1MC4N	1.20	30.5	0.43	10.9	1.06	26.9	0.56	14.2	9/16	0.05	1.3
1/8	1/16	2MC1N	1.16	29.5	0.60	15.2	0.91	23.1	0.38	9.7	3/8	0.09	2.3
1/8	1/8	2MC2N	1.16	29.5	0.60	15.2	0.91	23.1	0.38	9.7	7/16	0.09	2.3
1/8	1/4	2MC4N	1.38	35.1	0.60	15.2	1.13	28.7	0.56	14.2	9/16	0.09	2.3
1/8	3/8	2MC6N	1.41	35.8	0.60	15.2	1.15	29.2	0.56	14.2	11/16	0.09	2.3
3/16	1/16	3MC1N	1.20	30.5	0.63	16.0	0.95	24.1	0.38	9.7	7/16	0.13	3.3
3/16	1/8	3MC2N	1.20	30.5	0.63	16.0	0.95	24.1	0.38	9.7	7/16	0.13	3.3
3/16	1/4	3MC4N	1.41	35.8	0.63	16.0	1.16	29.5	0.56	14.2	9/16	0.13	3.3
1/4	1/16	4MC1N	1.30	33.0	0.70	17.8	1.00	25.4	0.38	9.7	1/2	0.13	3.3
1/4	1/8	4MC2N	1.30	33.0	0.70	17.8	1.00	25.4	0.38	9.7	1/2	0.19	4.8
1/4	1/4	4MC4N	1.49	37.9	0.70	17.8	1.19	30.2	0.56	14.2	9/16	0.19	4.8
1/4	3/8	4MC6N	1.52	38.6	0.70	17.8	1.22	31.0	0.56	14.2	11/16	0.19	4.8
1/4	1/2	4MC8N	1.74	44.2	0.70	17.8	1.44	36.6	0.75	19.1	7/8	0.19	4.8
5/16	1/8	5MC2N	1.34	34.0	0.73	18.6	1.05	26.7	0.38	9.7	9/16	0.19	4.8
5/16	1/4	5MC4N	1.52	38.6	0.73	18.6	1.23	31.2	0.56	14.2	9/16	0.25	6.4
5/16	3/8	5MC6N	1.54	39.1	0.73	18.6	1.25	31.8	0.56	14.2	11/16	0.25	6.4
3/8	1/8	6MC2N	1.38	35.1	0.76	19.3	1.09	27.7	0.38	9.7	5/8	0.19	4.8
3/8	1/4	6MC4N	1.57	39.9	0.76	19.3	1.28	32.5	0.56	14.2	5/8	0.28	7.1
3/8	3/8	6MC6N	1.57	39.9	0.76	19.3	1.28	32.5	0.56	14.2	11/16	0.28	7.1
3/8	1/2	6MC8N	1.79	45.5	0.76	19.3	1.50	38.1	0.75	19.1	7/8	0.28	7.1
3/8	3/4	6MC12N	1.82	46.2	0.76	19.3	1.53	38.9	0.75	19.1	1.1/16	0.28	7.1
1/2	1/8	8MC2N	1.51	38.4	0.86	21.8	1.13	28.7	0.38	9.7	13/16	0.19	4.8
1/2	1/4	8MC4N	1.69	42.9	0.86	21.8	1.31	33.3	0.56	14.2	13/16	0.28	7.1
1/2	3/8	8MC6N	1.69	42.9	0.86	21.8	1.31	33.3	0.56	14.2	13/16	0.41	10.4
1/2	1/2	8MC8N	1.88	47.8	0.86	21.8	1.50	38.1	0.75	19.1	7/8	0.41	10.4
1/2	3/4	8MC12N	1.91	48.5	0.86	21.8	1.53	38.9	0.75	19.1	1.1/16	0.41	10.4
1/2	1	8MC16N	2.26	57.2	0.86	21.8	1.88	47.8	0.94	23.9	1.3/8	0.41	10.4
5/8	3/8	10MC6N	1.72	43.7	0.86	21.8	1.34	34.0	0.56	14.2	15/16	0.41	10.4
5/8	1/2	10MC8N	1.91	48.5	0.86	21.8	1.53	38.9	0.75	19.1	15/16	0.50	12.7
5/8	3/4	10MC12N	1.91	48.5	0.86	21.8	1.53	38.9	0.75	19.1	1.1/16	0.50	12.7
3/4	1/2	12MC8N	1.97	50.0	0.86	21.8	1.59	40.4	0.75	19.1	1.1/16	0.50	12.7
3/4	3/4	12MC12N	1.97	50.0	0.86	21.8	1.59	40.4	0.75	19.1	1.1/16	0.63	16.
3/4	1	12MC16N	2.19	55.6	0.86	21.8	1.81	46.0	0.94	23.9	1.3/8	0.63	16.
7/8	3/4	14MC12N	1.97	50.0	0.86	21.8	1.59	40.4	0.75	19.1	1.3/16	0.72	18.3
1	1/2	16MC8N	2.25	57.2	1.04	26.4	1.78	45.2	0.75	19.1	1.3/8	0.50	12.7
1	3/4	16MC12N	2.25	57.2	1.04	26.4	1.78	45.2	0.75	19.1	1.3/8	0.72	18.3
1	1	16MC16N	2.44	62.0	1.04	26.4	1.97	50.0	0.94	23.9	1.3/8	0.88	22.2

## FEMALE CONNECTORS



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

**DETAILED DESCRIPTION :****Imperial Tubing**

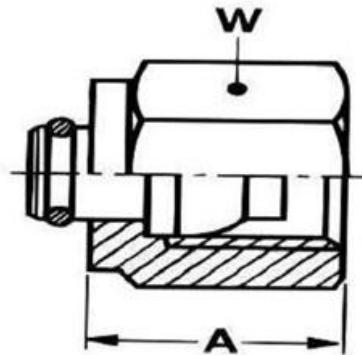
Tube O.D inch	NPT thread	Part Number	A		C		D		W inch	Min bore	
			inch	mm	inch	mm	inch	mm		inch	mm
1/16	1/16	1FC1N	0.92	23.4	0.43	10.9	0.78	19.8	7/16	0.05	1.3
1/16	1/8	1FC2N	0.95	24.1	0.43	10.9	0.81	20.6	9/16	0.05	1.3
1/8	1/8	2FC2N	1.13	28.7	0.60	15.2	0.88	22.4	9/16	0.09	2.3
1/8	1/4	2FC4N	1.31	33.3	0.60	15.2	1.06	26.9	3/4	0.09	2.3
3/16	1/8	3FC2N	1.16	29.5	0.63	16.0	0.91	23.1	9/16	0.13	3.3
3/16	1/4	3FC4N	1.28	32.5	0.63	16.0	1.03	26.2	3/4	0.13	3.3
1/4	1/8	4FC2N	1.24	26.6	0.70	17.8	0.94	23.9	9/16	0.19	4.8
1/4	1/4	4FC4N	1.43	36.3	0.70	17.8	1.13	28.7	3/4	0.19	4.8
1/4	3/8	4FC6N	1.49	37.9	0.70	17.8	1.19	30.2	7/8	0.19	4.8
1/4	1/2	4FC8N	1.71	43.4	0.70	17.8	1.41	35.8	1.1/16	0.19	4.8
5/16	1/8	5FC2N	1.26	32.0	0.73	18.6	0.97	24.6	9/16	0.25	6.4
5/16	1/4	5FC4N	1.45	36.8	0.73	18.6	1.16	29.5	3/4	0.25	6.4
5/16	3/8	5FC6N	1.51	38.4	0.73	18.6	1.22	31.0	7/8	0.25	6.4
3/8	1/8	6FC2N	1.29	32.8	0.76	19.3	1.00	25.4	5/8	0.28	7.1
3/8	1/4	6FC4N	1.48	37.6	0.76	19.3	1.19	30.2	3/4	0.28	7.1
3/8	3/8	6FC6N	1.54	39.1	0.76	19.3	1.25	31.8	7/8	0.28	7.1
3/8	1/2	6FC8N	1.73	43.9	0.76	19.3	1.44	36.6	1.1/16	0.28	7.1
1/2	1/4	8FC4N	1.63	41.4	0.86	21.8	1.25	31.8	13/16	0.41	10.4
1/2	3/8	8FC6N	1.63	41.4	0.86	21.8	1.25	31.8	7/8	0.41	10.4
1/2	1/2	8FC8N	1.82	46.2	0.86	21.8	1.44	36.6	1.1/16	0.41	10.4
1/2	3/4	8FC12N	1.88	47.8	0.86	21.8	1.50	38.1	1.5/16	0.41	10.4
5/8	3/8	10FC6N	1.63	41.4	0.86	21.8	1.25	31.8	15/16	0.50	12.7
5/8	1/2	10FC8N	1.82	46.2	0.86	21.8	1.44	36.6	1.1/16	0.50	12.7
3/4	1/2	12FC12N	1.82	46.2	0.86	21.8	1.44	36.6	1.1/16	0.63	16
3/4	3/4		1.88	47.8	0.86	21.8	1.50	38.1	1.5/16	0.63	16
7/8	3/4	14FC12N	1.94	49.3	0.86	21.8	1.56	39.6	1.3/8	0.75	19.1
1	3/4	16FC12N	2.10	53.3	1.04	26.4	1.63	41.4	1.3/8	0.88	22.4
1	1	16FC16N	2.44	62.0	1.04	26.4	1.97	50.0	1.5/8	0.88	22.4

**Metric Tubing**

Tube O.D	NPT Thread	Part Number	A	C	D	W inch	Min bore mm
			mm	mm	mm		
3	1/8	3MFC1/8N	28.8	15.3	22.2	9/16	2.4
3	1/4	3MFC1/4N	33.6	15.3	27.0	3/4	2.4
4	1/8	4MFC1/8N	29.6	16.1	23.0	9/16	3.0
6	1/8	6MFC1/8N	31.3	17.7	23.8	9/16	4.8
6	1/4	6MFC1/4N	36.1	17.7	28.6	3/4	4.8
6	3/8	6MFC3/8N	37.7	17.7	30.2	7/8	4.8
8	1/8	8MFC1/8N	32.1	18.6	24.6	9/16	6.4
8	1/4	8MFC1/4N	36.9	18.6	29.4	3/4	6.4
8	3/8	8MFC3/8N	38.5	18.6	31.0	7/8	6.4
10	1/4	10MFC1/4N	37.8	19.5	30.2	3/4	7.9
10	3/8	10MFC3/8N	39.4	19.5	31.8	7/8	7.9
10	1/2	10MFC1/2N	44.1	19.5	36.5	1.1/16	7.9
12	1/4	12MFC1/4N	41.9	22.0	31.8	13/16	9.5
12	3/8	12MFC3/8N	41.9	22.0	31.8	7/8	9.5
12	1/2	12MFC1/2N	46.6	22.0	36.5	1.1/16	9.5
16	3/8	16MFC3/8N	41.9	22.0	31.8	1.5/16	12.7
16	1/2	16MFC1/2N	46.6	22.0	36.5	1.1/16	12.7
20	1/2	16MFC1/2N	47.9	22.0	37.8	1.3/16	15.9
20	3/4	16MFC3/4N	49.7	22.0	39.6	1.3/8	15.9
25	3/4	16MFC3/4N	53.6	26.5	41.3	1.3/8	22.2
25	1	25MFC1N	62.3	26.5	50.0	1.5/8	22.2

## PLUG

Qty :



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

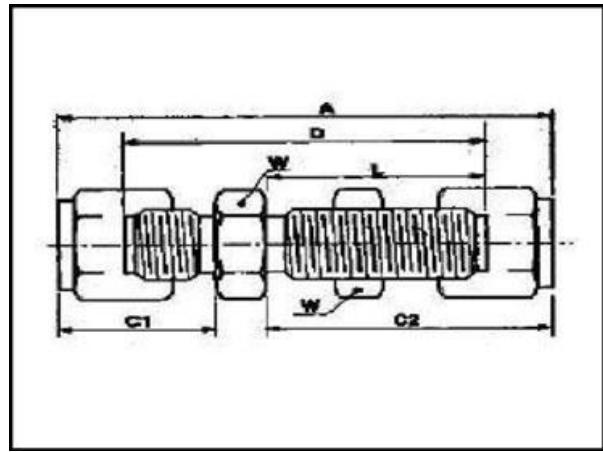
**DETAILED DESCRIPTION :****Imperial Tubing**

Tube O.D inch	UN thread	Part Number	A		W inch
			inch	mm	
1/16	10-32UNF	1BP1	0.31	7.9	5/16
1/8	5/16-20UN	2BP2	0.47	11.9	7/16
3/16	3/8-20UN	3BP3	0.47	11.9	1/2
1/4	7/16-20UNF	4BP4	0.50	12.7	9/16
5/16	1/2-20UNF	5BP5	0.53	13.5	5/8
3/8	9/16-20UN	6BP6	0.56	14.2	11/16
1/2	3/4-20UNEF	8BP8	0.69	17.5	7/8
5/8	7/8-20UNEF	10BP10	0.69	17.5	1
3/4	1-20UNEF	12BP12	0.69	17.5	1 1/8
7/8	1.1/8-20UN	14BP12	0.69	17.5	1 1/4
1	1.5/16-20UN	16BP16	0.81	20.6	1 1/2

**Metric Tubing**

Tube O.D mm	UN thread	Part Number	A		W inch
			mm	mm	
3	5/16-20UN	3MBP	11.9	12	
4	3/8-20UN	4MBP	11.9	12	
6	7/16-20UNF	6MBP	12.7	14	
8	1/2-20UNF	8MBP	13.5	16	
10	5/8-20UN	10MBP	15.1	19	
12	3/4-20UNEF	12MBP	17.5	22	
16	7/8-20UNEF	16MBP	17.5	25	
18	1-20UNEF	18MBP	17.5	30	
20	1.1/16-20UN	20MBP	17.5	32	
25	1.5/16-20UN	25MBP	20.6	38	

## BULKHEAD UNION



1/8 in.

Qty :



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

## DETAILED DESCRIPTION :

### Imperial Tubing

Tube O.D inch	Part Number	A		C <sub>1</sub>		C <sub>2</sub>		D		L		W inch	B'head hole drill size		Max b'head thickness		Min bore	
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm		inch	mm	inch	mm	inch	mm
1/16	1BU1	1.22	31.0	0.43	10.9	0.67	17.0	0.94	23.9	0.53	13.5	5/16	13/64	5.2	0.12	3.1	0.05	1.3
1/8	2BU2	2.00	50.8	0.60	15.2	1.22	31.0	1.50	38.1	0.97	24.6	1/2	21/64	8.3	0.50	12.7	0.09	2.3
3/16	3BU3	2.09	53.1	0.63	16.0	1.25	31.8	1.59	40.4	1.00	25.4	9/16	25/64	9.9	0.50	12.7	0.13	3.3
1/4	4BU4	2.28	57.9	0.70	17.8	1.33	33.8	1.69	42.3	1.03	26.2	5/8	29/64	11.5	0.40	10.2	0.19	4.8
5/16	5BU5	2.40	61.0	0.73	18.6	1.41	35.8	1.81	46.0	1.12	28.5	11/16	33/64	13.1	0.44	11.2	0.25	6.4
3/8	6BU6	2.47	62.7	0.76	19.3	1.45	36.8	1.88	47.8	1.16	29.5	3/4	37/64	14.7	0.44	11.2	0.28	7.1
1/2	8BU8	2.77	70.4	0.86	21.8	1.63	41.4	2.00	50.8	1.25	31.8	15/16	49/64	19.4	0.50	12.7	0.41	10.4
5/8	10BU10	2.83	71.9	0.86	21.8	1.66	42.2	2.06	52.3	1.28	32.5	1.1/16	57/64	22.6	0.50	12.7	0.50	12.7
3/4	12BU12	3.08	78.2	0.86	21.8	1.85	47.0	2.31	58.7	1.47	37.3	1.3/16	1.1/64	25.8	0.66	16.8	0.63	16.0
7/8	14BU14	3.30	83.8	0.86	21.8	2.07	52.6	2.53	64.3	1.69	42.9	1.3/8	1.9/64	29.0	0.75	19.1	0.75	19.1
1	16BU16	3.75	95.3	1.04	26.4	2.25	57.2	2.81	71.4	1.78	45.2	1.5/8	1.21/64	33.7	0.75	19.1	0.88	22.4

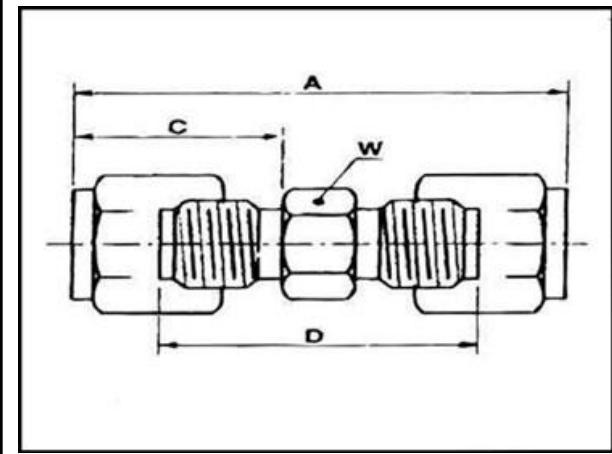
### Metric Tubing

Tube O.D mm	Part Number	A	C <sub>1</sub>	C <sub>2</sub>	D	L	W inch	B'head hole mm	Max b'head thickness mm	Min bore mm
		mm	mm	mm	mm	mm				
3	3MBU	51.3	15.3	31.2	38.2	24.6	1/2	8.3	12.7	2.4
4	4MBU	53.7	16.1	32.0	40.5	25.4	9/16	9.9	12.7	3.0
6	6MBU	57.9	17.7	33.7	42.9	26.2	5/8	11.5	10.2	4.8
8	8MBU	61.0	18.6	36.0	46.0	28.5	11/16	13.1	11.2	6.4
10	10MBU	63.6	19.5	37.0	48.4	29.4	13/16	16.3	11.2	7.9
12	12MBU	71.0	22.0	41.9	50.8	31.8	15/16	19.5	12.7	9.5
16	16MBU	72.6	22.0	42.6	52.4	32.5	1.1/16	22.5	12.7	12.7
18	18MBU	78.9	22.0	47.4	58.7	37.3	1.3/16	26.0	16.8	15.1

## UNIONS

SS 316 Unions

3/8 in. x 1/4 in. Tube OD



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

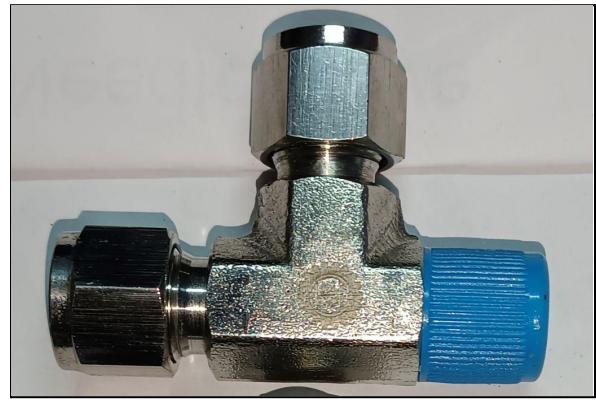
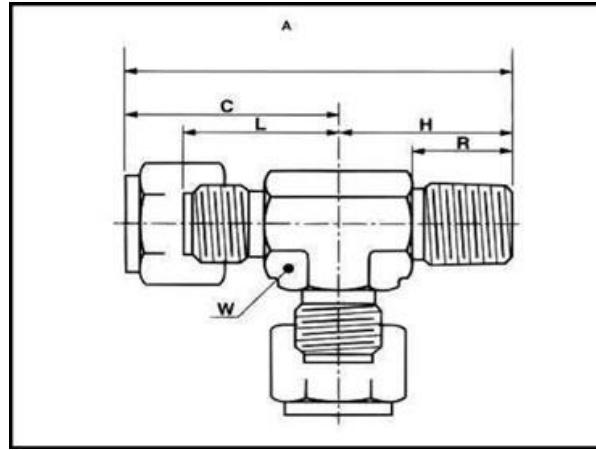
**DETAILED DESCRIPTION :****Imperial Tubing**

Tube O.D inch	Part Number	A		C		D		W inch	Min bore	
		inch	mm	inch	mm	inch	mm		inch	mm
1/16	1U1	0.97	24.6	0.43	10.9	0.69	17.5	5/16	0.05	1.3
1/8	2U2	1.38	35.1	0.60	15.2	0.88	22.4	7/16	0.09	2.3
3/16	3U3	1.45	36.8	0.63	16.0	0.95	24.1	7/16	0.13	3.3
1/4	4U4	1.62	41.1	0.70	17.8	1.03	26.2	1/2	0.19	4.8
5/16	5U5	1.70	43.2	0.73	18.6	1.11	28.2	9/16	0.25	6.4
3/8	6U6	1.78	45.2	0.76	19.3	1.19	30.2	5/8	0.28	7.1
1/2	8U8	2.00	50.8	0.86	21.8	1.22	31.0	13/16	0.41	10.4
5/8	10U10	2.02	51.3	0.86	21.8	1.25	31.8	15/16	0.50	12.7
3/4	12U12	2.08	52.8	0.86	21.8	1.31	33.3	1.1/16	0.63	16.0
7/8	14U14	2.15	54.6	0.86	21.8	1.38	35.1	1.3/16	0.75	19.1
1	16U16	2.53	64.3	1.04	26.4	1.59	40.4	1.3/8	0.88	22.4

**Metric Tubing**

Tube O.D mm	Part Number	A		C		D		W inch	Min bore mm
		mm	mm	mm	mm	mm	mm		
3	3MU	35.3	15.3	22.1		7/16		2.4	
4	4MU	37.4	16.1	24.2		7/16		3.0	
6	6MU	41.2	17.7	26.2		1/2		4.8	
8	8MU	43.2	18.6	28.2		9/16		6.4	
10	10MU	46.2	19.5	31.0		11/16		7.9	
12	12MU	51.2	22.0	31.0		13/16		9.5	
16	16MU	52.0	22.0	31.8		15/16		12.7	
18	18MU	53.5	22.0	33.3		1.1/16		15.1	
20	20MU	55.0	22.0	34.8		1.3/16		15.9	
25	25MU	65.1	26.5	40.5		1.3/8		22.2	

## MALE RUN TEE



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

## DETAILED DESCRIPTION :

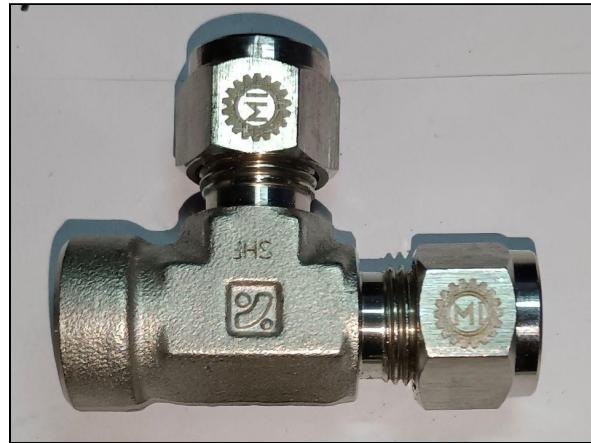
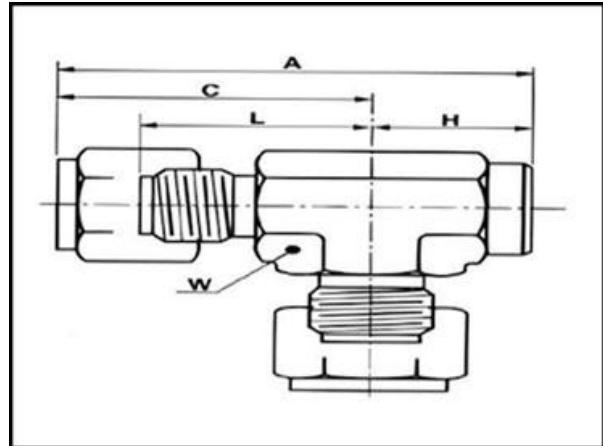
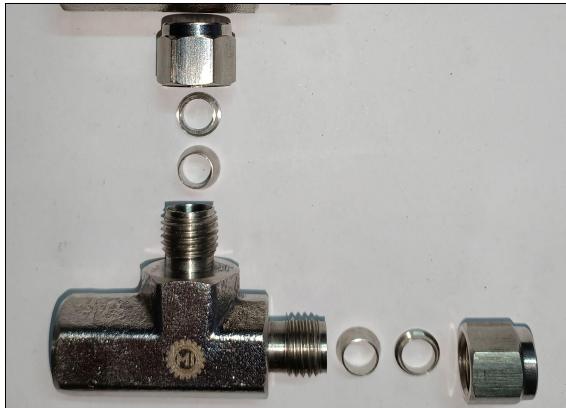
### Imperial Tubing

Tube O.D inch	NPT thread	Part Number	A		C		H		L		R		W inch	Min. bore	
			inch	mm		inch	mm								
1/8	1/8	2MRT2N	1.63	41.4	0.91	23.1	0.72	18.3	0.66	16.8	0.34	8.6	5/16	0.09	2.3
1/8	1/4	2MRT4N	1.91	48.5	0.97	24.6	0.94	23.9	0.72	18.3	0.56	14.2	9/16	0.09	2.3
3/16	1/8	3MRT2N	1.66	42.2	0.94	32.9	0.72	18.3	0.69	17.5	0.38	9.7	7/16	0.13	3.3
1/4	1/8	4MRT2N	1.80	45.7	1.02	25.9	0.78	19.8	0.72	18.3	0.38	9.7	7/16	0.19	4.8
1/4	1/4	4MRT4N	2.02	51.3	1.08	27.4	0.94	23.9	0.78	19.8	0.56	14.2	9/16	0.19	4.8
5/16	1/8	5MRT2N	1.91	48.5	1.10	27.9	0.81	20.6	0.81	20.6	0.38	9.7	9/16	0.19	4.8
5/16	1/4	5MRT4N	2.10	53.3	1.10	27.9	1.00	25.4	0.81	20.6	0.56	14.2	9/16	0.25	6.4
3/8	1/4	6MRT4N	2.13	54.1	1.13	28.9	1.00	25.4	0.84	21.3	0.56	14.2	9/16	0.28	7.1
3/8	3/8	6MRT6N	2.39	60.7	1.26	32.0	1.13	28.7	0.97	24.6	0.56	14.2	3/4	0.28	7.1
1/2	3/8	8MRT6N	2.48	63.0	1.35	34.3	1.13	28.7	0.97	24.6	0.56	14.2	3/4	0.41	10.4
1/2	1/2	8MRT8N	2.72	69.1	1.41	35.8	1.31	33.3	1.03	26.2	0.75	19.1	7/8	0.41	10.4
5/8	1/2	10MRT2N	2.78	70.6	1.44	36.6	1.34	34.0	1.06	26.9	0.75	19.1	7/8	0.50	12.7
3/4	3/4	12MRT12N	3.04	77.2	1.54	39.1	1.50	38.1	1.16	29.5	0.75	19.1	1.1/16	0.63	16
7/8	3/4	14MRT12N	3.16	80.3	1.66	42.2	1.50	38.1	1.28	32.5	0.75	19.1	1.5/16	0.72	18.3
1	3/4	16MRT12N	3.44	87.4	1.78	45.2	1.66	42.2	1.31	33.3	0.75	19.1	1.5/16	0.72	18.3
1	1	16MRT16N	3.62	92.0	1.78	45.2	1.84	46.7	1.31	33.3	0.94	23.9	1.5/16	0.88	22.4

### Metric Tubing

Tube O.D mm	NPT thread	Part Number	A		C		H		L		R		W inch	Min. bore	
			mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		mm	mm
6	1/8	6MMRT1/8N	45.6	17.7	19.8	18.3	9.7						7/16		4.8
6	1/4	6MMRT1/4N	51.2	17.7	23.9	19.8	14.2						9/16		4.8
8	1/4	8MMRT1/4N	53.5	18.6	25.4	20.6	14.2						9/16		6.4
10	1/4	10MMRT1/4N	61.7	19.5	28.7	25.4	14.2						3/4		7.1
10	1/2	10MMRT1/2N	67.1	19.5	33.3	26.2	19.1						7/8		7.1
12	1/4	12MMRT1/4N	69.0	22.0	28.7	30.2	14.2						3/4		7.1
12	3/8	12MMRT3/8N	63.4	22.0	28.7	24.6	14.2						3/4		9.7
12	1/2	12MMRT1/2N	69.6	22.0	33.3	26.2	19.1						7/8		9.7

## FEMALE RUN TEE



- Material: SS 304/316/304L/316L/DUPLEX 2205/SUPER DUPLEX 32750/ AS CLIENT REQUIREMENT
- Brand: Mitesh Industries
- Usage: HIGH PRESSURE/ HIGH PRECISE APPLICATION
- Finishing: Polished

## DETAILED DESCRIPTION :

### Imperial Tubing

Tube O.D inch	NPT thread	Part Number	A		C		H		L		W inch	Min. bore	
			inch	mm	inch	mm	inch	mm	inch	mm		inch	mm
1/8	1/8	2FRT2N	1.75	44.45	1.00	25.40	0.75	19.05	0.75	19.05	9/16	0.09	2.3
3/16	1/8	3FRT2N	1.75	44.45	1.00	25.40	0.75	19.05	0.75	19.05	9/16	0.13	3.3
1/4	1/8	4FRT2N	1.83	46.48	1.08	27.43	0.75	19.05	0.78	19.81	9/16	0.19	4.8
1/4	1/4	4FRT4N	2.05	52.07	1.21	30.73	0.84	21.34	0.91	23.11	3/4	0.19	4.8
5/16	1/8	5FRT2N	1.85	46.99	1.10	27.94	0.75	19.05	0.81	20.57	9/16	0.25	6.4
3/8	1/4	6FRT4N	2.10	53.34	1.26	32.00	0.84	21.34	0.97	24.64	3/4	0.28	7.1
1/2	3/8	8FRT6N	2.32	58.93	1.41	35.81	0.91	23.11	1.03	26.16	7/8	0.41	10.4
1/2	1/2	8FRT8N	2.64	67.06	1.51	38.35	1.31	33.27	1.13	28.70	1.1/16	0.41	10.4
3/4	3/4	12FRT12N	2.88	73.15	1.63	41.40	1.25	31.75	1.25	31.75	1.5/16	0.63	16
7/8	1/2	14FRT8N	2.64	67.06	1.51	38.35	1.13	28.702	1.13	28.702	1.1/16	0.63	16
7/8	3/4	14FRT12N	2.88	73.15	1.63	41.4	1.25	31.75	1.25	31.75	1.5/16	0.75	19.05
1	3/4	16FRT12N	3.03	76.96	1.78	45.21	1.25	31.75	1.31	33.27	1.5/16	0.88	22.3
1	1	16FRT16N	3.50	88.90	2.00	50.80	1.50	38.10	1.53	38.86	1.5/8	0.88	22.3

### Metric Tubing

Tube O.D mm	NPT thread	Part Number	A		C		H		L		W inch	Min. bore	
			mm	mm	mm	mm	mm	mm	mm	mm		mm	mm
3	1/8	3MFRT1/8N	44.45	25.40	19.05	19.05	9/16	2.3					
6	1/8	6MFRT1/8N	46.48	27.43	19.05	19.81	9/16	3.3					
6	1/4	6MFRT1/4N	52.07	30.73	21.34	23.11	3/4	3.3					
8	1/8	8MFRT1/8N	46.99	27.94	19.05	20.57	9/16	6.4					
10	1/4	10MFRT1/4N	53.34	32.00	21.34	24.64	3/4	7.1					
12	3/8	12MFRT3/8N	58.93	35.81	23.11	26.16	7/8	10.4					
12	1/2	12MFRT1/2N	67.06	38.35	33.27	28.70	1.1/16	10.4					
20	3/4	20MFRT3/4N	73.15	41.40	31.75	31.75	1.5/16	16					
25	3/4	25MFRT3/4N	76.96	45.21	31.75	33.27	1.5/16	22.3					
25	1	25MFRT1N	88.90	50.80	38.10	38.86	1.5/8	22.3					