

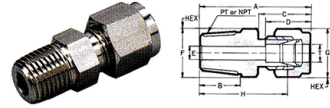


製品情報

IWフィッティング

※ 製品改良の為、予告なしに寸法、仕様および内容等を変更する場合があります。確認の為お問い合わせ下さい。

MC型ミリサイズ (1/2)



TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
2	1/8	MC-2-1	26.5	10	11.9	9.5	1.3	10	8	22
2	1/4	MC-2-2	30.5	13	11.9	9.5	1.3	14	8	26
3	1/8	MC-3-1	33	11	16	15	2.5	12	12	26
3	1/4	MC-3-2	35	13	16	15	2.5	14	12	28
4	1/8	MC-4-1	36.3	11	18.3	15.3	3.5	14	14	29
4	1/4	MC-4-2	38.3	13	18.3	15.3	3.5	14	14	31
6	1/8	MC-6-1	36.4	11	18.4	15.4	5	14	14	29
6	1/4	MC-6-2	38.4	13	18.4	15.4	5	14	14	31
6	3/8	MC-6-3	39.4	14	18.4	15.4	5	17	14	32
6	1/2	MC-6-4	44.9	19	18.4	15.4	5	22	14	37.5
8	1/8	MC-8-1	36.8	11	18.8	16.8	5	14	15.87	29
8	1/4	MC-8-2	38.8	13	18.8	16.8	6	14	15.87	31
8	3/8	MC-8-3	39.8	14	18.8	16.8	6	17	15.87	32
8	1/2	MC-8-4	45.3	19	18.8	16.8	6	22	15.87	37.5
10	1/8	MC-10-1	38.7	11	20.7	18.7	5	17	19	30
10	1/4	MC-10-2	40.7	13	20.7	18.7	7	17	19	32
10	3/8	MC-10-3	41.7	14	20.7	18.7	8	17	19	33
10	1/2	MC-10-4	47.2	19	20.7	18.7	8	22	19	38.5
10	3/4	MC-10-6	50.2	21	20.7	18.7	8	27	19	41.5
12	1/4	MC-12-2	42.8	13	22.8	22.8	7	22	23	32
12	3/8	MC-12-3	43.8	14	22.8	22.8	9.5	22	23	33
12	1/2	MC-12-4	49.3	19	22.8	22.8	10	22	23	38.5
12	3/4	MC-12-6	52.3	21	22.8	22.8	10	27	23	41.5
14	3/8	MC-14-3	45.5	15	23.5	24.5	9.5	23	26	35
14	1/2	MC-14-4	50	19	23.5	24.5	11	23	26	39.5
14	3/4	MC-14-6	53	21	23.5	24.5	12	27	26	42.5

MC型ミリサイズ (2/2)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
15	3/8	MC-15-3	45	15	24.5	24	9.5	23	26	35
15	1/2	MC-15-4	49.5	19	24.5	24	11	23	26	39.5
15	3/4	MC-15-6	52.5	21	24.5	24	12	27	26	42.5
16	3/8	MC-16-3	45.5	15	23.5	24.5	9.5	23	26	35
16	1/2	MC-16-4	50	19	23.5	24.5	11	23	26	39.5
16	3/4	MC-16-6	53	21	24.5	24.5	12	27	26	42.5
18	3/8	MC-18-3	50.5	16.5	24	25	9.5	27	30	39.5
18	1/2	MC-18-4	53	19	24	25	11	27	30	42
18	3/4	MC-18-6	55	21	24	25	15	27	30	44
20	1/2	MC-20-4	53	19	24	25	11	29	32	42
20	3/4	MC-20-6	55	21	24	25	16	29	32	44
22	1/2	MC-22-4	54.2	19	25.2	25.2	11	30	35	43
22	3/4	MC-22-6	56.2	21	25.2	25.2	16	30	35	45
25	3/4	MC-25-6	61.5	21	28.5	33.5	16	35	38	47
25	1	MC-25-8	65.5	25	28.5	33.5	22	35	38	51

※ A.C.D:FINGER TIGHT— ±0.5mm(about)

※ 管外径5φも製作しております。

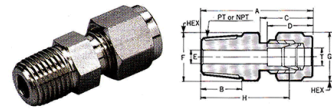
基準径位置

PT 1/8"	3.97
PT 1/4"	6.01
PT 3/8"	6.35
PT 1/2"	8.16
PT 3/4	9.53
PT 1"	10.39

NPT 1/8"	4.102
NPT 1/4"	5.786
NPT 3/8"	6.096
NPT 1/2"	8.128
NPT 3/4	8.611
NPT 1"	10.16

(Unit:mm)

MC型インチサイズ (1/2)



(INCHES)(Unit:mm)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
1/16": 1.6	1/16	MC-005-05	26	10	11.4	9	1.3	8	8	22
1/16": 1.6	1/8	MC-005-1	26	10	11.4	9	1.3	10	8	22
1/16": 1.6	1/4	MC-005-2	30	13	11.4	9	1.3	14	8	26
1/8": 3.18	1/8	MC-01-1	33	11	16	15	2.5	12	12	26
1/8": 3.18	1/4	MC-01-2	35	13	16	15	2.5	14	12	28
1/4": 6.35	1/8	MC-02-1	36.4	11	18.4	15.4	5	14	14	29
1/4": 6.35	1/4	MC-02-2	38.4	13	18.4	15.4	5	14	14	31
1/4": 6.35	3/8	MC-02-3	39.4	14	18.4	15.4	5	17	14	32
1/4": 6.35	1/2	MC-02-4	44.9	19	18.4	15.4	5	22	14	37.5
5/16": 7.94	1/8	MC-025-1	36.8	11	18.8	16.8	5	14	15.87	29
5/16": 7.94	1/4	MC-025-2	38.8	13	18.8	16.8	6	14	15.87	31
5/16": 7.94	3/8	MC-025-3	39.8	14	18.8	16.8	6	17	15.87	32
5/16": 7.94	1/2	MC-025-4	45.3	19	18.8	16.8	6	22	15.87	37.5
3/8": 9.53	1/8	MC-03-1	38.3	11	20.3	20.3	5	17	17.46	30
3/8": 9.53	1/4	MC-03-2	40.3	13	20.3	20.3	7	17	17.46	32
3/8": 9.53	3/8	MC-03-3	41.3	14	20.3	20.3	7	17	17.46	33
3/8": 9.53	1/2	MC-03-4	46.8	19	20.3	20.3	7	22	17.46	38.5
3/8": 9.53	3/4	MC-03-6	49.8	21	20.3	20.3	7	27	17.46	41.5
1/2": 12.7	1/4	MC-04-2	42.8	13	22.8	22.8	7	22	23	32
1/2": 12.7	3/8	MC-04-3	43.8	14	22.8	22.8	9.5	22	23	33
1/2": 12.7	1/2	MC-04-4	49.3	19	22.8	22.8	10	22	23	38.5
1/2": 12.7	3/4	MC-04-6	52.3	21	22.8	22.8	10	27	23	41.5
5/8": 15.87	3/8	MC-05-3	45.5	15	23.5	23.5	9.5	23	26	35
5/8": 15.87	1/2	MC-05-4	50	19	23.5	23.5	11	23	26	39.5
5/8": 15.87	3/4	MC-05-6	53	21	23.5	23.5	12	27	26	42.5
3/4": 19.05	1/2	MC-06-4	53	19	24	24	11	27	30	42
3/4": 19.05	3/4	MC-06-6	55	21	24	24	16	27	30	44
7/8": 22.23	1/2	MC-07-4	54.2	19	25.2	25.2	11	30	35	43
7/8": 22.23	3/4	MC-07-6	56.2	21	25.2	25.2	16	30	35	45
1": 25.4	3/4	MC-08-6	61	21	28	33	16	35	38	47
1": 25.4	1	MC-08-8	65	25	28	33	22	35	38	51

※管外径3/16" も製作しております。

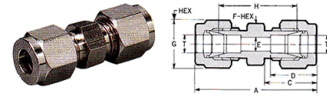
MC型インチサイズ (2/2)

(SCHEDULE)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
1/8 B: 10.5	1/8	MC-10.5-1	39.2	11	21.2	19.2	5	17	19	30
1/8 B: 10.5	1/4	MC-10.5-2	41.2	13	21.2	19.2	7	17	19	32
1/8 B: 10.5	3/8	MC-10.5-3	42.2	14	21.2	19.2	8	17	19	33
1/8 B: 10.5	1/2	MC-10.5-4	47.5	19	21.2	19.2	8	22	19	38.5
1/4 B: 13.8	1/4	MC-13.8-2	43	13	23	24.5	7	23	26	33
1/4 B: 13.8	3/8	MC-13.8-3	45	15	23	24.5	9.5	23	26	35
1/4 B: 13.8	1/2	MC-13.8-4	49.5	19	23	24.5	11	23	26	39.5
1/4 B: 13.8	3/4	MC-13.8-6	52.5	21	23	24.5	12	27	26	42.5
3/8 B: 17.3	3/8	MC-17.3-3	50.5	16.5	24	25	9.5	27	30	39.5
3/8 B: 17.3	1/2	MC-17.3-4	53	19	24	25	11	27	30	42
3/8 B: 17.3	3/4	MC-17.3-6	55	21	24	25	15	27	30	44
1/2 B: 21.7	1/2	MC-21.7-4	54.2	19	26.5	25.2	11	30	35	43
1/2 B: 21.7	3/4	MC-21.7-6	56.2	21	26.5	25.2	16	30	35	45

A.C.D:FINGER TIGHT— ±0.5mm(about)

U型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	A	C	D	E	F	G	H
2	U-2-0	26	9.5	1.3	8	8	17.5	
3	U-3-0	38	16	15	2.5	12	14	24
4	U-4-0	43.6	18.3	15.3	3.5	14	14	29
6	U-6-0	43.8	18.4	15.4	5	14	14	29
8	U-8-0	44.6	18.8	16.8	6	14	15.87	29
10	U-10-0	48.4	20.7	18.7	8	17	19	31
12	U-12-0	52.6	22.8	22.8	10	22	23	31
14	U-14-0	54	23.5	24.5	12	23	26	33
15	U-15-0	53	23	24	12	23	26	33
16	U-16-0	54	23.5	24.5	12	23	26	33
18	U-18-0	58	24	25	15	27	30	36
20	U-20-0	58	24	25	17	29	32	36
22	U-22-0	60.4	25.2	25.2	18	30	35	38
25	U-25-0	69	28.5	33.5	22	35	38	40

※管外径5φも製作しております。

U型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	A	C	D	E	F	G	H
1/16": 1.6	U-005-0	25	11.4	9	1.3	8	8	17.5
1/8": 3.18	U-01-0	38	16	15	2.5	12	14	24
1/4": 6.35	U-02-0	43.8	18.4	15.4	5	14	14	29
5/16": 7.94	U-025-0	44.6	18.8	16.8	6	14	15.87	29
3/8": 9.53	U-03-0	47.6	20.3	17.8	7	17	17.46	31
1/2": 12.7	U-04-0	52.6	22.8	22.8	10	22	23	31
5/8": 15.87	U-05-0	53	23	24	12	23	26	33
3/4": 19.05	U-06-0	58	24	25	16	27	26	36
7/8": 22.23	U-07-0	60.4	25.2	25.2	18	30	35	38
1": 25.4	U-08-0	68	28	33	22	35	38	40

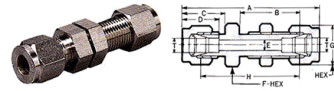
※管外径3/16" も製作しております。

(SCHEDULE)

1/8 B: 10.5	U-10.5-0	49.4	21.2	19.2	8	17	19	31
1/4 B: 13.8	U-13.8-0	53	23	24	12	23	26	33
3/8 B: 17.3	U-17.3-0	58	24	25	15	27	30	36
1/2 B: 21.7	U-21.7-0	60.4	26.5	25.2	18	30	35	38

A.C.D:FINGER TIDHT— ±0.5mm(about)

BU型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	A	B	C	D	E	F	G	H	Panel Hole Size	Max Panel Thickness
3	BU-3-0	50	22	16	15	2.5	14	12	36	8.5	10
4	BU-4-0	60.1	28	18.3	15.3	3.5	17	14	45.5	11.5	13
6	BU-6-0	60.3	28	18.4	15.4	5	17	14	45.5	11.5	13
8	BU-8-0	62.6	29	18.8	16.8	6	17	15.87	47	13.2	13.5
10	BU-10-0	66.4	30	20.7	18.7	8	22	19	49	16.2	14.5
12	BU-12-0	73.6	32	22.8	22.8	10	26	23	52	19.5	16
14	BU-14-0	76	34	23.5	24.5	12	27	26	55	22.8	17
15	BU-15-0	75	34	23	24	12	27	26	55	22.8	17
16	BU-16-0	76	34	23.5	24.5	12	27	26	55	22.8	17
18	BU-18-0	81	34	24	25	15	32	30	59	26	17
20	BU-20-0	81	36	24	25	17	32	32	59	27.5	17
22	BU-22-0	82.4	46	25.2	25.2	18	35	35	60	29.2	17
25	BU-25-0	99	44	29.5	33.5	22	42	38	70	33.3	24

※管外径5φも製作しております。

BU型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	A	B	C	D	E	F	G	H	Panel Hole Size	Max Panel Thickness
1/8": 3.18	BU-01-0	50	22	16	15	2.5	14	12	36	8.5	10
1/4": 6.35	BU-02-0	60.3	28	18.4	15.4	5	17	14	45.5	11.5	13
5/16": 7.94	BU-025-0	62.6	29	18.8	16.8	6	17	15.87	47	13.2	13.5
3/8": 9.53	BU-03-0	65.6	30	20.3	17.8	7	19	17.46	49	14.8	14.5
1/2": 12.7	BU-04-0	73.6	32	22.8	22.8	10	26	23	52	19.5	16
5/8": 15.87	BU-05-0	75	34	23	24	12	27	26	55	22.8	17
3/4": 19.05	BU-06-0	81	34	24	25	15	32	30	59	26	17
7/8": 22.23	BU-07-0	82.4	36	25.2	25.2	18	35	35	60	29.2	17
1": 25.4	BU-08-0	98	44	28	33	22	42	38	70	33.3	24

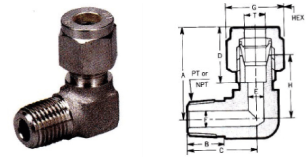
※管外径3/16" も製作しております。

(SCHEDULE)

1/8 B: 10.5	BU-10.5-0	67.4	30	21.2	19.2	8	22	19	49	16.2	14.5
1/4 B: 13.8	BU-13.8-0	75	34	23	24	12	27	26	55	22.8	17
3/8 B: 17.3	BU-17.3-0	81	34	24	25	15	32	30	59	26	17
1/2 B: 21.7	BU-21.7-0	82.4	36	25.2	31.5	18	35	35	60	29.2	17

A.C.D:FINGER TIDHT— ±0.5mm(about)

ME型ミリサイズ



(METRIC)(Unit:mm) (1/2)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
2	1/8	ME- 2-1	20.5	11	20	9.5	1.3	3	8	15.5
3	1/8	ME- 3-1	25	10	21	15	2.5	5	12	18
3	1/4	ME- 3-2	25	12	24	15	2.5	6	12	18
4	1/8	ME- 4-1	28.3	10	22	15.3	3.5	5	14	21
4	1/4	ME- 4-2	28.3	12	24	15.3	3.5	6	14	21
6	1/8	ME- 6-1	28.4	10	22	15.4	5	5	14	21
6	1/4	ME- 6-2	28.4	12	23	15.4	5	6	14	21
6	3/8	ME- 6-3	28.4	13	26	15.4	5	8	14	22
6	1/2	ME-6-4	31.4	17	33.5	15.4	5	10	14	24
8	1/8	ME-8-1	28.8	10	22	16.8	6	5	15.87	21
8	1/4	ME-8-2	28.8	12	23	16.8	6	6	15.87	21
8	3/8	ME-8-3	29.8	13	26	16.8	6	8	15.87	22
8	1/2	ME-8-4	31.8	17	33.5	16.8	6	10	15.87	24
10	1/8	ME-10-1	31.7	10	23	18.7	8	5	19	23
10	1/4	ME-10-2	31.7	12	26	18.7	8	6	19	23
10	3/8	ME-10-3	31.7	13	26	18.7	8	8	19	23
10	1/2	ME-10-4	33.7	17	33.5	18.7	8	10	19	25
12	1/4	ME-12-2	34.8	13	28	22.8	10	6	23	24
12	3/8	ME-12-3	34.8	15	30	22.8	10	8	23	24
12	1/2	ME-12-4	35.8	17	33.5	22.8	10	10	23	25
12	3/4	ME-12-6	40.8	19	37	22.8	10	14	23	30

ME型ミリサイズ

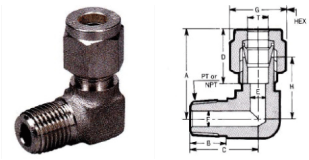
(METRIC)(Unit:mm) (2/2)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
14	1/4	ME-14-2	39.5	13	30	24.5	12	6	26	29
14	3/8	ME-14-3	39.5	15	32	24.5	12	8	26	29
14	1/2	ME-14-4	39.5	17	33.5	24.5	12	11	26	29
15	3/8	ME-15-3	39	15	32	24	12	8	26	29
15	1/2	ME-15-4	39	17	33.5	24	12	11	26	29
15	3/4	ME-15-6	40	19	37	24	12	14	26	30
16	3/8	ME-16-3	39.5	15	32	24.5	12	8	26	29
16	1/2	ME-16-4	39.5	17	33.5	24.5	12	11	26	29
16	3/4	ME-16-6	40.5	19	37	24.5	12	14	26	30
18	1/2	ME-18-4	41	17	37	25	15	11	30	30
18	3/4	ME-18-6	41	19	37	25	15	15	30	30
20	1/2	ME-20-4	43	19	37	25	17	11	32	32
20	3/4	ME-20-6	43	21	42	25	17	16	32	32
22	1/2	ME-22-4	43.2	19	37	25.2	18	11	35	32
22	3/4	ME-22-6	43.2	21	42	25.2	18	16	35	32
25	3/4	ME-25-6	48.5	21	45	33.5	22	16	38	34
25	1	ME-25-8	48.5	21	45	33.5	22	22	38	34

※ AD:FINGER TIDHT— ±0.5mm(about)

※ 管外径5φも製作しております。

ME型インチサイズ



(INCHES) (1/2)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
1/16": 1.6	1/16	ME-005-05	20	11	20	9	1.3	3	8	15.5
1/16": 1.6	1/8	ME-005- 1	20	11	20	9	1.3	5	8	15.5
1/18": 3.18	1/8	M E-01-1	25	10	21	15	2.5	5	12	18
1/18": 3.18	1/4	M E-01-2	25	12	24	15	2.5	6	12	18
1/4": 6.35	1/8	ME-02-1	28.4	10	22	15.4	5	5	14	21
1/4": 6.35	1/4	ME-02-2	28.4	12	23	15.4	5	6	14	21
1/4": 6.35	3/8	ME-02-3	29.4	13	26	15.4	5	8	14	22
1/4": 6.35	1/2	ME-02-4	31.4	17	33.5	15.4	5	10	14	24
5/16": 7.94	1/8	ME-025-1	28.8	10	22	16.8	6	5	15.87	21
5/16": 7.94	1/4	ME-025-2	28.8	12	23	16.8	6	6	15.87	21
5/16": 7.94	3/8	ME-025-3	29.8	13	26	16.8	6	8	15.87	22
5/16": 7.94	1/2	ME-025-4	31.8	17	33.5	16.8	6	10	15.87	24
3/8": 9.53	1/8	ME-03-1	31.3	10	23	17.8	7	5	17.46	23
3/8": 9.53	1/4	ME-03-2	31.3	12	26	17.8	7	6	17.46	23
3/8": 9.53	3/8	ME-03-3	31.3	13	26	17.8	7	8	17.46	23
3/8": 9.53	1/2	ME-03-4	33.3	17	33.5	17.8	7	10	17.46	25
1/2": 12.7	1/4	ME-04-2	34.8	13	28	22.8	10	6	23	24
1/2": 12.7	3/8	ME-04-3	34.8	15	30	22.8	10	8	23	24
1/2": 12.7	1/2	ME-04-4	35.8	17	33.5	22.8	10	10	23	25
1/2": 12.7	3/4	ME-04-6	40.8	19	37	22.8	10	14	23	30
5/8": 15.87	3/8	ME-05-3	39.5	15	32	24.5	12	8	26	29
5/8": 15.87	1/2	ME-05-4	39.5	17	33.5	24.5	12	11	26	29
5/8": 15.87	3/4	ME-05-6	40.5	19	37	24.5	12	14	26	30

ME型インチサイズ

(INCHES) (2/2)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H
3/4":19.05	1/2	ME-06-4	41.5	17	37	25.5	15	11	30	30
3/4":19.05	3/4	ME-06-6	41.5	19	37	25.5	15	15	30	30
7/8":22.23	1/2	ME-07-4	43.2	19	37	25.2	18	11	35	32
7/8":22.23	3/4	ME-07-6	43.2	21	42	25.2	18	16	35	32
1":25.4	3/4	ME-08-6	48	21	45	33	22	16	38	34
1":25.4	1	ME-08-8	48	21	45	33	22	22	38	34

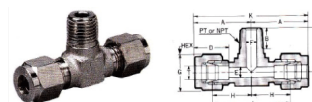
※管外径3/16"も製作しております。

(SCHEDULE)

1/8 B:10.5	1/8	ME-10.5-1	32.2	10	23	19.2	8	5	19	23
1/8 B:10.5	1/4	ME-10.5-2	32.2	12	26	19.2	8	6	19	23
1/8 B:10.5	3/8	ME-10.5-3	32.2	13	26	19.2	8	8	19	23
1/8 B:10.5	1/2	ME-10.5-4	34.2	17	33.5	19.2	8	10	19	25
1/4 B:13.8	1/4	ME-13.8-2	39	13	30	24	12	6	26	29
1/4 B:13.8	3/8	ME-13.8-3	39	15	32	24	12	8	26	29
1/4 B:13.8	1/2	ME-13.8-4	39	17	33.5	24	12	11	26	29
1/4 B:13.8	3/4	ME-13.8-6	40	19	42	24	12	14	26	30
3/8 B:17.3	3/8	ME-17.3-3	41	15	34	25	15	10	30	30
3/8 B:17.3	1/2	ME-17.3-4	41	17	37	25	15	11	30	30
3/8 B:17.3	3/4	ME-17.3-6	41	19	42	25	15	15	30	30
1/2 B:21.7	1/2	ME-21.7-4	43.2	19	37	25.2	18	11	35	32
1/2 B:21.7	3/4	ME-21.7-6	43.2	21	42	25.2	18	16	35	32

A,D:FINGER TIGHT ±0.5mm(about)

MBT型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	C	D	E	F	G	H	J	K
3	1/8	MBT-3-1	25	10	20	15	2.5	5	12	18	36	50
4	1/8	MBT-4-1	28.3	10	21	15.3	3.5	5	14	21	42	56.6
6	1/8	MBT-6-1	28.4	10	21	15.4	5	5	14	21	42	56.8
6	1/4	MBT-6-2	29.4	12	23	15.4	5	6	14	22	44	58.8
8	1/8	MBT-8-1	29.8	10	22	16.8	6	5	15.87	22	44	59.6
8	1/4	MBT-8-2	29.8	12	23	16.8	6	6	15.87	22	44	59.6
10	1/4	MBT-10-2	31.7	12	25	18.7	8	6	19	23	46	63.4
10	3/8	MBT-10-3	31.7	13	25	18.7	8	8	19	23	46	63.4
12	3/8	MBT-12-3	38.3	14	30	22.8	10	8	23	27.5	55	76.6
12	1/2	MBT-12-4	38.3	17	33	22.8	10	10	23	27.5	55	76.6

※ 管外径5φも製作しております。

MBT型インチサイズ

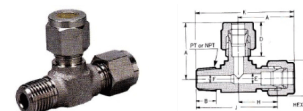
(INCHES)

1/8": 3.18	1/8	MBT-01-1	25	10	20	15	2.5	5	12	18	36	50
1/4": 6.35	1/8	MBT-02-1	28.4	10	21	15.4	5	5	14	21	42	56.8
1/4": 6.35	1/4	MBT-02-2	29.4	12	23	15.4	5	6	14	22	44	56.8
5/16": 7.94	1/8	MBT-025-1	29.8	10	23	16.8	6	5	15.87	22	44	59.6
5/16": 7.94	1/4	MBT-025-2	29.8	12	23	16.8	6	6	15.87	22	44	59.6
3/8": 9.53	1/4	MBT-03-2	31.3	12	25	17.8	7	6	17.46	23	46	62.6
3/8": 9.53	3/8	MBT-03-3	31.3	13	25	17.8	7	8	17.46	23	46	62.6
1/2": 12.7	3/8	MBT-04-3	38.3	14	30	22.8	10	8	23	27.5	55	76.6
1/2": 12.7	1/2	MBT-04-4	38.3	17	33	22.8	10	10	23	27.5	55	76.6

※ A.D:FINGER TIGHT— ±0.5mm(about)

※ 管外径3/16"も製作しております。

MRT型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	THREADS PT or NPT	PART No.	A	B	D	E	F	G	H	J	K
3	1/8	MRT-3-1	25	10	15	2.5	5	12	18	38	45
4	1/8	MRT-4-1	28.3	10	15.3	3.5	5	14	21	42	49.3
6	1/8	MRT-6-1	28.4	10	15.4	5	5	14	21	42	49.4
6	1/4	MRT-6-2	29.4	12	15.4	5	6	14	22	45	52.4
8	1/8	MRT-8-1	29.8	10	16.8	6	5	15.87	22	44	51.8
8	1/4	MRT-8-2	29.8	12	16.8	6	6	15.87	22	45	52.8
10	1/4	MRT-10-2	31.7	12	18.7	8	6	19	23	48	56.7
10	3/8	MRT-10-3	31.7	13	18.7	8	8	19	23	48	56.7
12	3/8	MRT-12-3	38.3	14	22.8	10	8	23	27.5	57.5	67.8
12	1/2	MRT-12-4	38.3	17	22.8	10	10	23	27.5	60.5	71.3

※ 管外径5φも製作しております。

MRT型インチサイズ

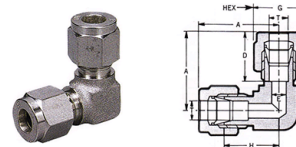
(INCHES)

1/8": 3.18	1/8	MRT-01-1	25	10	15	2.5	5	12	18	38	45
1/4": 6.35	1/8	MRT-02-1	28.4	10	15.4	5	5	14	21	42	49.4
1/4": 6.35	1/4	MRT-02-2	29.4	12	15.4	5	6	14	22	45	52.4
5/16": 7.94	1/8	MRT-025-1	29.8	10	16.8	6	5	15.87	22	44	51.8
5/16": 7.94	1/4	MRT-025-2	29.8	12	16.8	6	6	15.87	22	45	52.8
3/8": 9.53	1/4	MRT-03-2	31.3	12	17.8	7	6	17.46	23	48	56.3
3/8": 9.53	3/8	MRT-03-3	31.3	13	17.8	7	8	17.46	23	48	56.3
1/2": 12.7	3/8	MRT-04-3	38.3	14	22.8	10	8	23	27.5	57.5	68.3
1/2": 12.7	1/2	MRT-04-4	38.3	17	22.8	10	10	23	27.5	60.5	71.3

※ A.D:FINGER TIDHT— ±0.5mm(about)

※管外径3/16" も製作しております。

UE型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	A	D	E	G	H
2	UE- 2-0	19.5	9.5	1.3	8	15
3	UE- 3-0	25	15	2.5	12	18
4	UE- 4-0	28.3	15.3	3.5	14	21
6	UE- 6-0	28.4	15.4	5	14	21
8	UE-8-0	28.8	16.8	6	15.87	21
10	UE-10-0	31.7	18.7	8	19	23
12	UE-12-0	34.8	22.8	10	23	24
14	UE-14-0	39.5	24.5	12	26	29
15	UE-15-0	39	24	12	26	29
16	UE-16-0	39.5	24.5	12	26	29
18	UE-18-0	41	25	15	30	30
20	UE-20-0	43	25	17	32	32
22	UE-22-0	43.2	25.2	18	35	32
25	UE-25-0	48.5	33.5	22	38	34

※管外径5φも製作しております。

UE型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	A	D	E	G	H
1/16": 1.6	UE-005-0	1.9	9	1.3	8	15
1/8": 3.18	UE-01-0	25	15	2.5	12	18
1/4": 6.35	UE-02-0	28.4	15.4	5	14	21
5/16": 7.94	UE-025-0	28.8	16.8	6	15.87	21
3/8": 9.53	UE-03-0	31.3	17.8	7	17.46	23
1/2": 12.7	UE-04-0	34.8	22.8	10	23	24
5/8": 15.87	UE-05-0	39	24	12	26	29
3/4": 19.05	UE-06-0	41	25	16	30	30
7/8": 22.23	UE-07-0	43.2	25.2	18	35	32
1": 25.4	UE-08-0	48	33	22	38	34

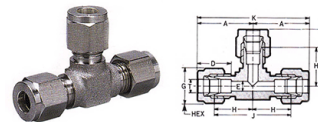
※管外径3/16" も製作しております。

(SCHEDULE)

1/8 B:10.5	UE-10.5-0	32.2	19.2	8	19	23
1/4 B:13.8	UE-13.8-0	39	24	12	26	29
3/8 B:17.3	UE-17.3-0	41	25	15	30	30
1/2 B:21.7	UE-21.7-0	43.2	25.2	18	35	32

A,D:FINGER TIGHT— ±0.5mm(about)

UT型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	A	D	E	G	H	J	K
2	UT-2-0	19.5	9.5	1.3	8	30	15	39
3	UT-3-0	25	15	2.5	12	18	36	50
4	UT-4-0	28.3	15.3	3.5	14	21	42	56.6
6	UT-6-0	28.4	15.4	5	14	21	42	56.8
8	UT-8-0	29.4	16.8	6	15.87	22	44	59.6
10	UT-10-0	31.7	18.7	8	19	23	46	63.4
12	UT-12-0	38.3	22.8	10	23	27.5	55	76.6
14	UT-14-0	39.5	24.5	12	26	29	58	79
15	UT-15-0	39	24	12	26	29	58	78
16	UT-16-0	39.5	24.5	12	26	29	58	79
18	UT-18-0	41	25	15	30	30	60	82
20	UT-20-0	43	25	17	32	32	64	86
22	UT-22-0	43.2	25.2	18	35	32	64	86.4
25	UT-25-0	48.5	33.5	22	38	34	68	97

※管外径5φも製作しております。

UT型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	A	D	E	G	H	J	K
1/16": 1.6	UT-005-0	19	9	1.3	8	30	15	38
1/8": 3.18	UT-01-0	25	15	2.5	12	18	36	50
1/4": 6.35	UT-02-0	28.4	15.4	5	14	21	42	56.8
5/16": 7.94	UT-025-0	29.8	16.8	6	15.87	22	44	59.6
3/8": 9.53	UT-03-0	31.3	17.8	7	17.46	23	46	62.6
1/2": 12.7	UT-04-0	38.3	22.8	10	23	27.5	55	76.3
5/8": 15.87	UT-05-0	39	24	12	26	29	58	78
3/4": 19.05	UT-06-0	41	24	16	30	30	60	82
7/8": 22.23	UT-07-0	43.2	25.2	18	35	32	64	86.4
1": 25.4	UT-08-0	48	33	22	38	34	68	96

※管外径3/16" も製作しております。

(SCHEDULE)

1/8 B: 10.5	UT-10.5-0	32.2	19.2	8	19	23	46	64.4
1/4 B: 13.8	UT-13.8-0	39	24	12	26	29	58	78
3/8 B: 17.3	UT-17.3-0	41	25	15	30	30	60	82
1/2 B: 21.7	UT-21.7-0	43.2	25.2	18	35	32	64	86.4

N型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	G	L
2	N-2	8	8
3	N-3	12	12
4	N-4	14	14
5	N-5	14	14
6	N-6	14	14
8	N-8	15.87	14.5
10	N-10	19	16
12	N-12	23	17.5
14	N-14	26	17.5
15	N-15	26	17.5
16	N-16	26	17.5
18	N-18	30	19
20	N-20	32	19
22	N-22	35	19
25	N-25	38	22

N型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	G	L
1/16": 1.6	N-005	8	8
1/8": 3.18	N-01	12	12
1/4": 6.35	N-02	14	14
3/16": 4.76	N-015	14	14
5/16": 7.94	N-025	15.87	14.5
3/8": 9.53	N-03	17.46	15.5
1/2": 12.7	N-04	23	17.5
5/8": 15.87	N-05	26	17.5
3/4": 19.05	N-06	30	19
7/8": 22.23	N-07	35	19
1": 25.4	N-08	38	22

(SCHEDULE)

1/8 B: 10.5	N-10.5	19	16
1/4 B: 13.8	N-13.8	26	17.5
3/8 B: 17.3	N-17.3	30	19
1/2 B: 21.7	N-21.7	35	19

IN型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.	TUBE I.D.
3	IN-3	2
4	IN-4	3
6	IN-6	4
8	IN-8	6
10	IN-10	8
12	IN-12	10

※ 管外径5φも製作しております。

IN型インチサイズ

(INCHES)

TUBE O.D.T	PART No.	TUBE I.D.
1/8": 3.18	IN-01	2.18
1/4": 6.35	IN-02	4.35
5/16": 7.94	IN-025	5.94
3/8": 9.53	IN-03	7.53
1/2": 12.7	IN-04	10.7

※ 管外径3/16" も製作しております。

テフロンチューブ以外の軟質チューブにも 使用出来ます。

各サイズ 14~25、05~08 も製作できます。

FF型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.
2	FF-2
3	FF-3
4	FF-4
5	FF-5
6	FF-6
8	FF-8
10	FF-10
12	FF-12
14	FF-14
15	FF-15
16	FF-16
18	FF-18
20	FF-20
22	FF-22
25	FF-25

FF型インチサイズ

(INCHES)

TUBE O.D.T	PART No.
1/16": 1.6	FF-005
1/8": 3.18	FF-01
1/4": 6.35	FF-02
3/16": 4.76	FF-015
5/16": 7.94	FF-025
3/8": 9.53	FF-03
1/2": 12.7	FF-04
5/8": 15.87	FF-05
3/4": 19.05	FF-06
7/8": 22.23	FF-07
1": 25.4	FF-08

(SCHEDULE)

1/8 B: 10.5	FF-10.5
1/4 B: 13.8	FF-13.8
3/8 B: 17.3	FF-17.3
1/2 B: 21.7	FF-21.7

FR型ミリサイズ



(METRIC)(Unit:mm)

TUBE O.D.T	PART No.
2	FR-2
3	FR-3
4	FR-4
5	FR-5
6	FR-6
8	FR-8
10	FR-10
12	FR-12
14	FR-14
15	FR-15
16	FR-16
18	FR-18
20	FR-20
22	FR-22
25	FR-25

FR型インチサイズ

(INCHES)


TUBE O.D.T	PART No.
1/16": 1.6	FR-005
1/8": 3.18	FR-01
1/4": 6.35	FR-02
3/16": 4.76	FR-015
5/16": 7.94	FR-025
3/8": 9.53	FR-03
1/2": 12.7	FR-04
5/8": 15.87	FR-05
3/4": 19.05	FR-06
7/8": 22.23	FR-07
1": 25.4	FR-08

(SCHEDULE)

1/8 B: 10.5	FR-10.5
1/4 B: 13.8	FR-13.8
3/8 B: 17.3	FR-17.3
1/2 B: 21.7	FR-21.7

お電話にてお問い合わせ

営業時間：09:00-18:00

 TEL 06-6782-0014