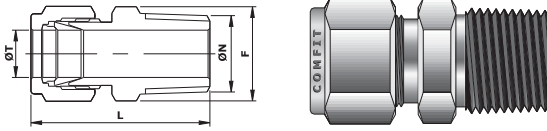
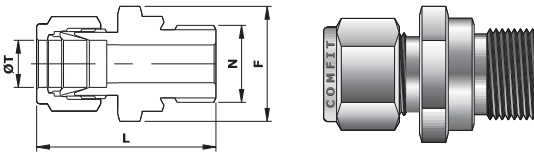


**THERMOCOUPLE CONNECTOR**  
(FOR BORED-THROUGH FITTING) \_\_FT X NPT(M)



COMFIT PRODUCT CODE	TUBE OD (ØT)	NPT Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(Inches)			
2-CMCBTD-2N	1/8	1/8	1.20	7/16
2-CMCBTD-4N	1/8	1/4	1.40	9/16
2-CMCBTD-6N	1/8	3/8	1.41	11/16
2-CMCBTD-8N	1/8	1/2	1.66	7/8
4-CMCBTD-4N	1/4	1/4	1.49	9/16
4-CMCBTD-6N	1/4	3/8	1.51	11/16
4-CMCBTD-8N	1/4	1/2	1.76	7/8
4-CMCBTD-12N	1/4	3/4	1.82	1-1/16
5-CMCBTD-6N	5/16	3/8	1.54	11/16
5-CMCBTD-8N	5/16	1/2	1.79	7/8
6-CMCBTD-6N	3/8	3/8	1.57	11/16
6-CMCBTD-8N	3/8	1/2	1.82	7/8
6-CMCBTD-12N	3/8	3/4	1.88	1-1/16
8-CMCBTD-12N	1/2	3/4	1.99	1-1/16
8-CMCBTD-16N	1/2	1	2.25	1-3/8
12-CMCBTD-16N	3/4	1	2.25	1-3/8

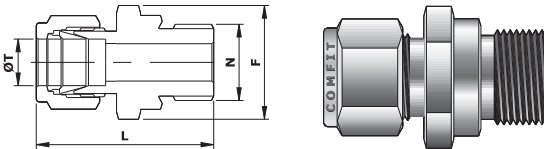
**Male Connector - RP \_\_FT x ISOP(M)**



COMFIT PRODUCT CODE	TUBE OD (ØT)	BSPP (ISO) Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(Inches)			
2-CMCD-2RP	1/8	1/8	1.18	9/16
2-CMCD-4RP	1/8	1/4	1.39	3/4
4-CMCD-2RP	1/4	1/8	1.27	9/16
4-CMCD-4RP	1/4	1/4	1.48	3/4
8-CMCD-8RP	1/2	1/2	1.93	1-1/16

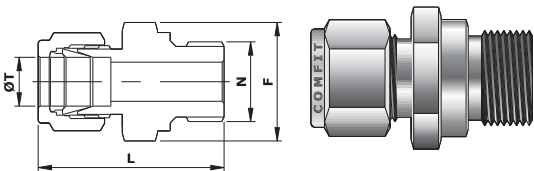
RP parallel threads are commonly used with flat RP gasket, please refer page no. 30

**Male Connector-RP \_\_MT x ISOP(M)**



COMFIT PRODUCT CODE	TUBE OD (ØT)	BSPP (ISO) Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(mm)	(Inches)	(mm)	(F)
3M-CMCD-2RP	3	1/8	30.0	14
3M-CMCD-4RP	3	1/4	35.3	19
4M-CMCD-2RP	4	1/8	30.7	14
6M-CMCD-2RP	6	1/8	32.3	14
6M-CMCD-4RP	6	1/4	37.6	19
6M-CMCD-6RP	6	3/8	38.9	22
6M-CMCD-8RP	6	1/2	44.7	27
8M-CMCD-2RP	8	1/8	33.2	16
8M-CMCD-4RP	8	1/4	38.5	19
8M-CMCD-6RP	8	3/8	39.8	22
8M-CMCD-8RP	8	1/2	45.6	27
10M-CMCD-4RP	10	1/4	39.4	19
10M-CMCD-6RP	10	3/8	40.6	22
10M-CMCD-8RP	10	1/2	46.5	27
12M-CMCD-4RP	12	1/4	42.6	22
12M-CMCD-6RP	12	3/8	43.1	22
12M-CMCD-8RP	12	1/2	49.0	27
12M-CMCD-12RP	12	3/4	52.8	35
15M-CMCD-8RP	15	1/2	49.0	27
16M-CMCD-6RP	16	3/8	43.9	25
16M-CMCD-8RP	16	1/2	49.0	27
25M-CMCD-12RP	25	3/4	57.5	35
25M-CMCD-16RP	25	1	60.1	41

**Male Connector-RS \_\_FT x ISOP(M)**

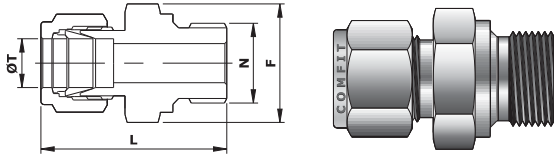


COMFIT PRODUCT CODE	TUBE OD (ØT)	BSPP (ISO) Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(mm)	(Inches)	(mm)	(F)
2-CMCD-2RS	1/8	1/8	1.18	9/16
2-CMCD-4RS	1/8	1/4	1.39	3/4
2-CMCD-6RS	1/8	3/8	1.43	7/8
4-CMCD-2RS	1/4	1/8	1.27	9/16
4-CMCD-4RS	1/4	1/4	1.48	3/4
4-CMCD-6RS	1/4	3/8	1.53	7/8
4-CMCD-8RS	1/4	1/2	1.76	1-1/16
6-CMCD-2RS	3/8	1/8	1.35	3/4
6-CMCD-4RS	3/8	1/4	1.54	3/4
6-CMCD-6RS	3/8	1/2	1.59	7/8
6-CMCD-8RS	3/8	1/2	1.82	1-1/16
8-CMCD-4RS	1/2	1/4	1.68	7/8
8-CMCD-6RS	1/2	1/2	1.70	7/8
6-CMCD-8IPRS	1/2	1/2	1.93	1-1/16
12-CMCD-8RS	3/4	1/2	1.93	1-1/16
12-CMCD-12RS	3/4	3/4	2.08	1-5/16
16-CMCD-8RS	1	1/2	2.20	1-3/8
16-CMCD-16RS	1	1	2.36	1-5/8

1) RS parallel threads are commonly used with flat RS gasket, please refer page no. 29  
2) RP gasket can also be used for RS fittings.



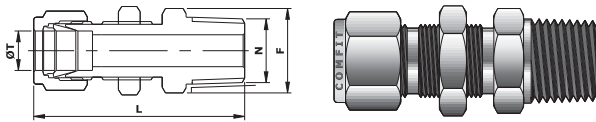
### MALE CONNECTOR-RS\_MT X ISOP(M)



- 1) RS parallel threads are commonly used with flat RS gasket, please refer page no. 29
- 2) RP gasket can also be used for RS fittings.

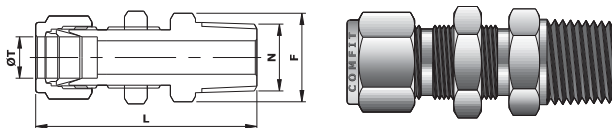
COMFIT PRODUCT CODE	TUBE OD (ØT)	BSPP (ISO) Male Pipe Size(N)	LENGTH (L)	HEX (F)
	(mm)	(Inches)	(mm)	
3M-CMCD-2RS	3	1/8	30.3	14
3M-CMCD-4RS	3	1/4	35.3	19
4M-CMCD-2RS	4	1/8	30.7	14
6M-CMCD-2RS	6	1/8	32.3	14
6M-CMCD-4RS	6	1/4	37.6	19
6M-CMCD-6RS	6	3/8	38.9	22
6M-CMCD-8RS	6	1/2	44.7	27
8M-CMCD-2RS	8	1/8	33.2	16
8M-CMCD-4RS	8	1/4	38.5	19
8M-CMCD-6RS	8	3/8	39.8	22
8M-CMCD-8RS	8	1/2	45.6	27
10M-CMCD-4RS	10	1/4	39.4	19
10M-CMCD-6RS	10	3/8	40.6	22
10M-CMCD-8RS	10	1/2	46.5	27
12M-CMCD-4RS	12	1/4	42.6	22
12M-CMCD-6RS	12	3/8	43.1	22
12M-CMCD-8RS	12	1/2	49.0	27
12M-CMCD-12RS	12	3/4	52.8	35
15M-CMCD-8RS	15	1/2	49.0	27
16M-CMCD-6RS	16	3/8	43.9	25
16M-CMCD-8RS	16	1/2	49.0	27
22M-CMCD-16RS	22	1	55.3	41
25M-CMCD-12RS	25	3/4	57.5	35
25M-CMCD-16RS	25	1	60.1	41

### BULKHEAD MALE CONNECTOR\_FT X NPT(M)



COMFIT PRODUCT CODE	TUBE OD (ØT)	NPT Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(Inches)			
2-CBMCD-2N	1/8	1/8	1.83	1/2
4-CBMCD-2N	1/4	1/8	1.95	5/8
4-CBMCD-4N	1/4	1/4	2.13	5/8
4-CBMCD-6N	1/4	3/8	2.16	11/16
4-CBMCD-8N	1/4	1/2	2.37	7/8
5-CBMCD-2N	5/16	1/8	2.08	11/16
5-CBMCD-4N	5/16	1/4	2.27	11/16
6-CBMCD-2N	3/8	1/8	2.08	3/4
6-CBMCD-4N	3/8	1/4	2.26	3/4
6-CBMCD-6N	3/8	3/8	2.48	3/4
6-CBMCD-8N	3/8	1/2	2.51	7/8
8-CBMCD-4N	1/2	1/4	2.49	1
8-CBMCD-6N	1/2	3/8	2.49	1
8-CBMCD-8N	1/2	1/2	2.71	1
8-CBMCD-12N	1/2	3/4	2.72	1-1/8
12-CBMCD-8N	3/4	1/2	3.00	1-3/16
12-CBMCD-12N	3/4	3/4	3.00	1-3/16
16-CBMCD-12N	1	3/4	3.54	1-5/8
16-CBMCD-16N	1	1	3.67	1-5/8

### Bulkhead Male Connector\_\_MT x NPT(M)



COMFIT PRODUCT CODE	TUBE OD (ØT)	NPT Male Pipe Size (N)	LENGTH (L)	HEX (F)
	(Inches)	(Inches)	(mm)	
6M-CBMCD-2N	6	1/8	49.6	16
6M-CBMCD-4N	6	1/4	53.6	16
8M-CBMCD-2N	8	1/8	52.3	19
8M-CBMCD-4N	8	1/4	57.5	19
10M-CBMCD-4N	10	1/4	58.4	22
10M-CBMCD-6N	10	3/8	58.4	22
10M-CBMCD-8N	10	1/2	63.1	22
12M-CBMCD-4N	12	1/4	63.3	25
12M-CBMCD-6N	12	3/8	64.5	25
12M-CBMCD-8N	12	1/2	68.8	25

DIMENSIONS FOR REFERENCE ONLY, SUBJECT TO CHANGE.