

INSTRUMENTATION TUBE FITTINGS

**SMC
MALE CONNECTOR**



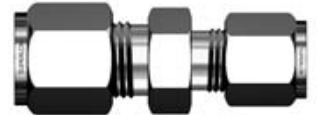
Tube	Thread	BSP	NPT
1/16	1/8	44-SMC-0102R	-
1/8	1/8	44-SMC-0202R	-
1/8	1/4	44-SMC-0204R	-
1/8	1/2	44-SMC-0208R	-
3/16	1/8	44-SMC-0302R	-
3/16	1/4	44-SMC-0304R	-
1/4	1/8	44-SMC-0402R	44-SMC-0402N
1/4	1/4	44-SMC-0404R	44-SMC-0404N
1/4	3/8	44-SMC-0406R	44-SMC-0406N
1/4	1/2	44-SMC-0408R	44-SMC-0408N
5/16	1/8	44-SMC-0502R	-
5/16	1/4	44-SMC-0504R	-
5/16	3/8	44-SMC-0506R	-
3/8	1/8	44-SMC-0602R	44-SMC-0602N
3/8	1/4	44-SMC-0604R	44-SMC-0604N
3/8	3/8	44-SMC-0606R	44-SMC-0606N
3/8	1/2	44-SMC-0608R	44-SMC-0608N
3/8	3/4	-	44-SMC-0612N
3/8	1	-	44-SMC-0616N
1/2	1/4	44-SMC-0804R	44-SMC-0804N
1/2	3/8	44-SMC-0806R	44-SMC-0806N
1/2	1/2	44-SMC-0808R	44-SMC-0808N
1/2	3/4	44-SMC-0812R	44-SMC-0812N
5/8	3/8	44-SMC-1006R	-
5/8	1/2	44-SMC-1008R	-
3/4	1/2	44-SMC-1208R	-
3/4	3/4	44-SMC-1212R	44-SMC-1212N
1	1/2	44-SMC-1608R	-
1	3/4	44-SMC-1612R	44-SMC-1612N
1	1	44-SMC-1616R	44-SMC-1616N

**SU
TUBE UNION**



PART No	TUBE
44-SU-02	1/8
44-SU-03	3/16
44-SU-04	1/4
44-SU-05	5/16
44-SU-06	3/8
44-SU-08	1/2
44-SU-10	5/8
44-SU-12	3/4
44-SU-16	1

**SRU
REDUCING TUBE
UNION**



PART No	TUBE	TUBE
44-SRU-0402	1/4	1/8
44-SRU-0504	5/16	1/4
44-SRU-0602	3/8	1/8
44-SRU-0604	3/8	1/4
44-SRU-0804	1/2	1/4
44-SRU-0806	1/2	3/8
44-SRU-1008	5/8	1/2
44-SRU-1206	3/4	3/8
44-SRU-1208	3/4	1/2
44-SRU-1608	1	1/2

**SFC
FEMALE
CONNECTOR**



Tube	Thread	BSP	NPT
1/8	1/8	44-SFC-0202R	44-SFC-0202N
1/4	1/8	44-SFC-0402R	44-SFC-0402N
1/4	1/4	44-SFC-0404R	44-SFC-0404N
1/4	3/8	44-SFC-0406R	-
1/4	1/2	44-SFC-0408R	44-SFC-0408N
5/16	1/8	44-SFC-0502R	44-SFC-0502N
5/16	1/4	44-SFC-0504R	44-SFC-0504N
3/8	1/8	44-SFC-0602R	-
3/8	1/4	44-SFC-0604R	44-SFC-0604N
3/8	3/8	44-SFC-0606R	44-SFC-0606N
3/8	1/2	44-SFC-0608R	-
1/2	1/4	44-SFC-0804R	-
1/2	3/8	44-SFC-0806R	44-SFC-0806N
1/2	1/2	44-SFC-0808R	44-SFC-0808N
1/2	3/4	-	44-SFC-0812N
5/8	1/2	44-SFC-1008R	-
3/4	1/2	44-SFC-1208R	-
3/4	3/4	44-SFC-1212R	-
1	3/4	44-SFC-1612R	44-SFC-1612N
1	1	44-SFC-1616R	-

**SBHU
BULKHEAD
UNION**



PART No	TUBE
44-SBHU-04	1/4
44-SBHU-05	5/16
44-SBHU-06	3/8
44-SBHU-08	1/2
44-SBHU-10	5/8
44-SBHU-12	3/4
44-SBHU-16	1

**SME
MALE ELBOW**



Tube	Thread	BSP	NPT
1/8	1/8	44-SME-0202R	44-SME-0202N
3/16	1/8	-	44-SME-0302N
1/4	1/8	44-SME-0402R	44-SME-0402N
1/4	1/4	44-SME-0404R	44-SME-0404N
1/4	3/8	44-SME-0406R	44-SME-0406N
1/4	1/2	44-SME-0408R	44-SME-0408N
5/16	1/8	44-SME-0502R	44-SME-0502N
5/16	1/4	44-SME-0504R	44-SME-0504N
5/16	3/8	44-SME-0506R	44-SME-0506N
3/8	1/8	44-SME-0602R	44-SME-0602N
3/8	1/4	44-SME-0604R	44-SME-0604N
3/8	3/8	44-SME-0606R	44-SME-0606N
3/8	1/2	44-SME-0608R	44-SME-0608N
1/2	1/4	44-SME-0804R	44-SME-0804N
1/2	3/8	44-SME-0806R	44-SME-0806N
1/2	1/2	44-SME-0808R	44-SME-0808N
5/8	1/2	44-SME-1008R	-
5/8	3/4	44-SME-1012R	-
3/4	1/2	44-SME-1208R	44-SME-1208N
3/4	3/4	44-SME-1212R	44-SME-1212N
1	3/4	44-SME-1612R	44-SME-1612N
1	1	44-SME-1616R	-

SUPERLOK®

**SBMC
BULKHEAD MALE
CONNECTOR**



Tube	Thread	BSP	NPT
1/4	1/8	44-SBMC-0402R	44-SBMC-0402N
1/4	1/4	44-SBMC-0404R	44-SBMC-0404N
3/8	1/4	44-SBMC-0604R	44-SBMC-0604N
3/8	3/8	44-SBMC-0606R	-
1/2	3/8	44-SBMC-0806R	-
1/2	1/2	44-SBMC-0808R	-

**SBFC
FEMALE BULKHEAD
CONNECTOR**



Tube	Thread	BSP	NPT
1/4	1/8	44-SBFC-0402R	-
1/4	1/4	44-SBFC-0404R	-
3/8	1/4	44-SBFC-0604R	-
1/2	3/8	44-SBFC-0806R	-
1/2	1/2	44-SBFC-0808R	-

**SUE
UNION ELBOW**



PART No	TUBE
44-SUE-02	1/8
44-SUE-04	1/4
44-SUE-05	5/16
44-SUE-06	3/8
44-SUE-08	1/2
44-SUE-10	5/8
44-SUE-12	3/4
44-SUE-16	1

**SFE
FEMALE ELBOW**



Tube	Thread	BSP	NPT
3/16	1/8	44-SFE-0302R	44-SFE-0302N
1/4	1/8	44-SFE-0402R	44-SFE-0402N
1/4	1/4	44-SFE-0404R	44-SFE-0404N
5/16	1/8	44-SFE-0502R	-
3/8	1/4	44-SFE-0604R	44-SFE-0604N
3/8	3/8	44-SFE-0606R	-
1/2	3/8	44-SFE-0806R	-
1/2	1/2	44-SFE-0808R	44-SFE-0808N
3/4	3/4	44-SFE-1212R	-
1	1	44-SFE-1616R	-

**SUT
UNION TEE**



PART No	TUBE
44-SUT-02	1/8
44-SUT-04	1/4
44-SUT-05	5/16
44-SUT-06	3/8
44-SUT-08	1/2
44-SUT-10	5/8
44-SUT-12	3/4
44-SUT-16	1

**SMBT
MALE BRANCH TEE**



Tube	Thread	BSP	NPT
3/16	1/8	44-SMBT-0302R	-
1/4	1/8	44-SMBT-0402R	-
1/4	1/4	44-SMBT-0404R	-
3/8	1/4	44-SMBT-0604R	44-SMBT-0604N
3/8	3/8	44-SMBT-0606R	44-SMBT-0606N
1/2	1/4	44-SMBT-0804R	-
1/2	3/8	44-SMBT-0806R	44-SMBT-0806N
1/2	1/2	44-SMBT-0808R	44-SMBT-0808N
5/8	1/2	-	44-SMBT-1008N

**SMRT
MALE RUN TEE**



Tube	Thread	BSP	NPT
1/4	1/8	44-SMRT-0402R	-
1/4	1/4	44-SMRT-0404R	44-SMRT-0404N
3/8	1/4	44-SMRT-0604R	44-SMRT-0604N
3/8	3/8	44-SMRT-0606R	44-SMRT-0606N
1/2	3/8	44-SMRT-0806R	44-SMRT-0806N
1/2	1/2	44-SMRT-0808R	44-SMRT-0808N

**SFBT
FEMALE BRANCH
TEE**



Tube	Thread	BSP	NPT
1/4	1/8	44-SFBT-0402R	-
1/4	1/4	44-SFBT-0404R	-
3/8	1/4	44-SFBT-0604R	44-SFBT-0604N
3/8	3/8	-	44-SFBT-0606N
1/2	1/4	44-SFBT-0804R	-
1/2	3/8	44-SFBT-0806R	-
1/2	1/2	44-SFBT-0808R	-

**SFRT
FEMALE RUN TEE**



Tube	Thread	BSP	NPT
1/4	1/8	-	44-SFRT-0402N
1/4	1/4	44-SFRT-0404R	-
3/8	1/4	44-SFRT-0604R	-
1/2	1/2	44-SFRT-0808R	44-SFRT-0808N
3/4	3/4	-	44-SFRT-1212N

**SUC
UNION CROSS**



PART No	TUBE
44-SUC-02	1/8
44-SUC-04	1/4
44-SUC-06	3/8
44-SUC-08	1/2

**SMA
MALE ADAPTOR**



Tube	Thread	BSP	NPT
1/8	1/8	-	44-SMA-0202N
1/8	1/4	-	44-SMA-0204N
1/4	1/8	44-SMA-0402R	-
1/4	1/4	44-SMA-0404R	44-SMA-0404N
1/4	3/8	-	44-SMA-0406N
3/8	1/4	44-SMA-0604R	44-SMA-0604N
3/8	3/8	44-SMA-0606R	44-SMA-0606N
1/2	1/4	44-SMA-0804R	-
1/2	3/8	44-SMA-0806R	44-SMA-0806N
1/2	1/2	44-SMA-0808R	44-SMA-0808N
3/4	1/2	44-SMA-1208R	-
3/4	3/4	44-SMA-1212R	-
1	3/4	-	44-SMA-1612N

**SN
NUT**



PART No	TUBE
44-SN-01	1/16
44-SN-02	1/8
44-SN-03	3/16
44-SN-04	1/4
44-SN-05	5/16
44-SN-06	3/8
44-SN-08	1/2
44-SN-10	5/8
44-SN-12	3/4
44-SN-16	1

**SFA
FEMALE ADAPTOR**



Tube	Thread	BSP	NPT
1/4	1/8	44-SFA-0402R	-
1/4	1/4	44-SFA-0404R	-
1/4	1/2	44-SFA-0408R	-
3/8	1/4	44-SFA-0604R	-
3/8	3/8	44-SFA-0606R	-
1/2	1/4	44-SFA-0804R	-
1/2	3/8	44-SFA-0806R	-
3/4	1/2	44-SFA-1208R	-
1	3/4	-	44-SFA-1612N
1	1	44-SFA-1616R	-

**SFS
FERRULE SET**



PART No	TUBE
44-SFS-02	1/8
44-SFS-03	3/16
44-SFS-04	1/4
44-SFS-05	5/16
44-SFS-06	3/8
44-SFS-08	1/2
44-SFS-10	5/8
44-SFS-12	3/4
44-SFS-16	1

**SR
REDUCER /
INCREASER**



PART No	TUBE (T)	TUBE (T')
44-SR-0204	1/8	1/4
44-SR-0403	1/4	3/16
44-SR-0405	1/4	5/16
44-SR-0406	1/4	3/8
44-SR-0604	3/8	1/4
44-SR-0608	3/8	1/2
44-SR-0612	3/8	3/4
44-SR-0804	1/2	1/4
44-SR-0806	1/2	3/8
44-SR-0812	1/2	3/4
44-SR-1208	3/4	1/2
44-SR-1612	1	3/4

TUBE INSERT

- suitable for a range of nylon and other tubes



PART No	SUITS TUBE ID
44-TI-0302	1/8
44-TI-0503	3/16
44-TI-0604	1/4
44-TI-0806	3/8
44-TI-1008	1/2

Metric sizes also available. Please contact our sales staff for more details on suitability/ availability

METRIC FITTINGS

SMC MALE CONNECTOR

Tube	Thread	BSP	NPT
6mm	1/8	44-SMC-M0602R	-
6mm	1/4	44-SMC-M0604R	-
6mm	3/8	44-SMC-M0606R	-
6mm	1/2	44-SMC-M0608R	-
10mm	3/8	44-SMC-M1006R	-
10mm	1/2	44-SMC-M1008R	-
12mm	1/4	44-SMC-M1204R	-
12mm	3/8	44-SMC-M1206R	-
12mm	1/2	44-SMC-M1208R	-

SU TUBE JOINER

44-SU-M06	6mm
44-SU-M10	10mm
44-SU-M12	12mm

SUT TUBE TEE

44-SUT-M06	6mm
44-SUT-M10	10mm
44-SUT-M12	12mm

SFS FERRULE SETS

44-SFS-M06	6mm
44-SFS-M08	8mm
44-SFS-M10	10mm
44-SFS-M12	12mm

OTHER METRIC STYLES AND SIZES AVAILABLE

**SC
TUBE CAP**



PART No	TUBE
44-SC-02	1/8
44-SC-04	1/4
44-SC-06	3/8
44-SC-08	1/2
44-SC-10	5/8
44-SC-12	3/4
44-SC-16	1

**SP
FITTING PLUG**



PART No	TUBE
44-SP-04	1/4
44-SP-06	3/8
44-SP-08	1/2
44-SP-10	5/8
44-SP-12	3/4
44-SP-16	1