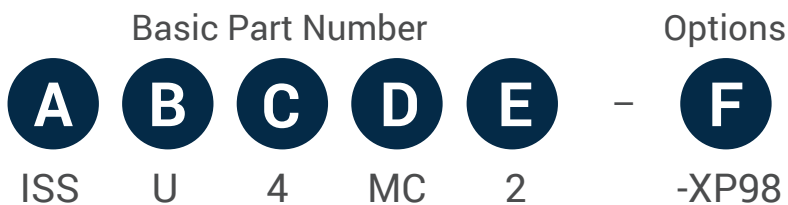


- ① Select the Instrumentation Material Designator from the Chart A. Example: **ISSU4MC2**
- ② Add the SSP Brand Designator ("U" for Unilok). Example: **ISSU4MC2**
- ③ Add the Tube O.D. from Chart C. Example: **ISSU4MC2**
- ④ Add the Type of Tube Fitting from Chart D. Example: **ISSU4MC2**
- ⑤ For a reduced size tube O.D. or a differing type of end connection, add a second end connection from chart E. Example: **ISSU4MC2**
- ⑤ Add options if possible.



A MATERIAL

- IB Brass
- ISS 316 Stainless Steel
- ICS Carbon Steel
- IHC Hastelloy® C
- IM Monel®
- IN* Nylon
- IPFA* PFA Teflon®
- ITFE* PTFE Teflon®

*Ferrules Only

B SSP BRAND DESIGNATOR

U Unilok

C + E SIZE

1	1/16"	6	3/8"
2	1/8"	8	1/2"
3	3/16"	10	5/8"
4	1/4"	12	3/4"
5	5/16"	16	1"

F OPTIONS

- XP98 PER ASTM G93 Level C
- XP97 No Lube

D PIPE FITTING TYPE

- MC Male Connector
- MCBT Male Connector Bored Through
- BMC Bulkhead Male Adapter
- MA Male Adapter Tube to Pipe
- ME Male Elbow
- M45E 45° Male Elbow
- MBT Male Branch Tee
- MRT Male Run Tee
- U Union
- BU Bulkhead Union
- RU Reducing Union
- UE Union Elbow
- UT Union Tee
- RUT Reducing Union Tee
- FC Female Connector
- BFC Bulkhead Female Connector
- FA Female Adapter to Tube Pipe
- FE Female Elbow
- FBT Female Branch Tee
- FRT Female Run Tee
- TSWU Tube Socket Weld Union
- TSWE Tube Socket Weld Elbow
- MPWC Male Pipe Weld Connector
- MPWE Male Pipe Weld Elbow
- R Reducer/Adapter
- BR Bulkhead Reducer/Adapter
- PC Port Connector
- RPC Reducing Port Connector
- MA Male Adapter
- FA Female Adapter
- ANU AN Union
- ANBU AN Bulkhead Union
- ANF Female AN Adapter
- ANA AN Adapter
- OMC O-Ring Seal Male Connector
- OSC O-Ring Seal Straight Connector
- MCST Male Connector to Straight Thread Boss
- CP Cap
- P Plug
- N Nut
- RF Rear Ferrule
- FF Front Ferrule
- FS Ferrule Set
- KN Knurled Nut
- BN Bulkhead Locknut
- TI Tube Insert

NOTES:

All Configurations:

Only one size indicator is necessary when all of the connections are the same type and size.

Straights and Elbows:

Specify the largest pipe end first followed by the smaller pipe end.

Tees:

Tees are described by first sizing the run (1 to 2) and then the branch (3). Crosses are described by first sizing the run (1 to 2) and then the branch (3 to 4) See Figure 01.

Specials:

SSP manufactures a wide variety of special application pipe fittings. Contact your local distributor for details regarding availability of special pipe fitting configurations, materials and sizes.

