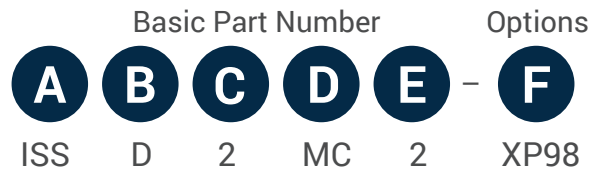


- 1 Select the Instrumentation Material Designator from the Chart A. Example: **ISSD4MC2**
- 2 Add the SSP Brand Designator ("D" for Duolok). Example: **ISSD4MC2**
- 3 Add the Tube O.D. from Chart C. Example: **ISSD4MC2**
- 4 Add the Type of Tube Fitting from Chart D. Example: **ISSD4MC2**
- 5 For a reduced size tube O.D. or a differing type of end connection, add a second end connection from chart C. Example: **ISSD4MC2**
- 6 Add options if possible.



A MATERIAL

IB	Brass
ISS	316 Stainless Steel
ICS	Carbon Steel
IM	Monel
IN*	Nylon
IPFA*	PFA Teflon
ITFE*	PTFE Teflon

*Ferrules Only

B SSP BRAND DESIGNATOR
D Duolok

C + E SIZE

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

F OPTIONS

-XP98	PER ASTM G93 Level C
-XP97	No Lube

D PIPE FITTING TYPE

ANA	AN Adapter	MERT	Male Elbow to ISO Parallel
ANBU	AN Bulkhead Union	MEST	Male Elbow to Straight Thread Boss
ANF	Female AN Adapter	M45E	Male 45° Elbow
ANU	AN Union	M45EST	Male 45° Elbow to Straight Thread Boss
BFC	Bulkhead Female Connector	MPWC	Male Pipe Weld Connector
BMC	Bulkhead Male Connector	MPWC	Male Pipe Weld Connector
BR	Bulkhead Reducer/Adapter	MPWE	Male Pipe Weld Elbow
BRU	Bulkhead Reducing Union	MRT	Male Run Tee
BU	Bulkhead Union	MRTST	Male Run Tee to Straight Thread Boss
CP	Cap	OMC	O-Ring Seal Male Pipe Connector
CU	Calibration Union	OSC	O-Ring Seal Straight Thread Connector
DA	Dielectric Adapter	P	Plug
DU	Dielectric Union	PC	Port Connector
FA	Female Adapter	R	Reducer/Adapter
FBT	Female Branch Tee	RPC	Reducing Port Connector
FC	Female Connector	RU	Reducing Union
FE	Female Elbow	TSWE	Tube Socket Weld Elbow
FRT	Female Run Tee	TSWU	Tube Socket Weld Union
HBA	Hose Barb Adapter	U	Union
MA	Male Adapter	UCS	Union Cross
MAST	Male Adapter to Straight Thread Boss	UE	Union Elbow
MBT	Male Branch Tee	UT	Union Tee
MBTST	Male Branch Tee to Straight Thread Boss	BF	Back Ferrule
MC	Male Connector	BN	Bulkhead Nut
MCBT	Male Connector Bored Through	FF	Front Ferrule
MCRS	Male Connector to ISO Parallel	FS	Ferrule Set
MCRT	Male Connector to ISO Tapered	KN	Knurled Nut
MCST	Male Connector to Straight Thread Boss	N	Nut
ME	Male Elbow	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.

