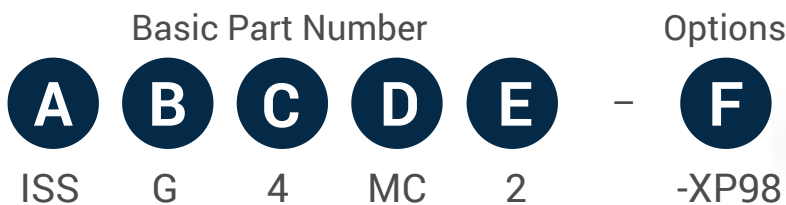


- ① Select the Instrumentation Material Designator from the Chart A. Example: **ISSG4MC2**
- ② Add the SSP Brand Designator ("G" for Griplok). Example: ISS**G**4MC2
- ③ Add the Tube O.D. from Chart C. Example: ISSG**4**MC2
- ④ Add the Type of Tube Fitting from Chart D. Example: ISSG4**MC**2
- ⑤ For a reduced size tube O.D. or a differing type of end connection, add a second end connection from chart E. Example: ISSG4MC**2**
- ⑥ 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

G Griplok

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

