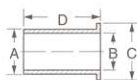


**Tube Supports for Plastic
Tubing**


Use only with PT200 and PT240 Tubing.

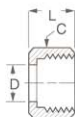
* For tubing with .126 I.D./ .062 wall.

** For tubing with .170 I.D./ .040 wall.

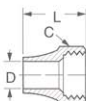
Tube O.D.	Catalog Number	Dia. A	Dia. B	Dia. C	Length D
1/4	2030x4*	1/8	3/32	11/64	19/32
1/4	2030x44**	11/64	9/64	7/32	17/32
5/16	2030x5	3/16	5/32	15/64	5/8
3/8	2030x6	1/4	7/32	11/32	41/64
1/2	2030x8	3/8	11/32	7/16	13/16
5/8	2030x10	1/2	29/64	35/64	13/16
3/4	2030x12	9/16	33/64	11/16	1-1/32

Sleeve

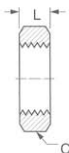

Tube O.D.	Catalog Number	D	F	L
1/8	601x2	.130	.25	.20
3/16	601x3	.193	.31	.20
1/4	601x4	.256	.38	.26
5/16	601x5	.318	.44	.26
3/8	601x6	.381	.50	.26
1/2	601x8	.507	.62	.30
5/8	601x10	.630	.72	.36
3/4	601x12	.755	.88	.38
1	601x16	1.005	1.19	.50

Nut


Tube O.D.	Catalog Number	Hex C	D	L
1/8	611x2	3/8	.14	.38
3/16	611x3	7/16	.19	.38
1/4	611x4	1/2	.26	.44
5/16	611x5	9/16	.32	.44
3/8	611x6	5/8	.38	.44
1/2	611x8	13/16	.51	.52
5/8	611x10	15/16	.64	.56
3/4	611x12	1-3/16	.76	.56

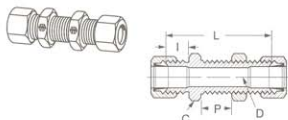
Long Nut


Tube O.D.	Catalog Number	Hex C	D	L
3/16	1611x3	7/16	.193	.62
1/4	1611x4	9/16	.260	.75
3/8	1611x6	11/16	.380	.88

Bulkhead Nut


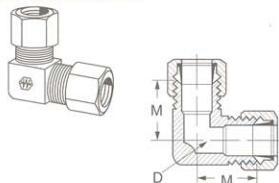
Tube O.D.	Catalog Number	Hex C	L
1/4	0102x4	9/16	.25
5/16	0102x5	5/8	.25
3/8	0102x6	11/16	.25
1/2	0102x8	15/16	.38

Use on 741x Bulkhead Unions. Ref. page 58.

Bulkhead Union


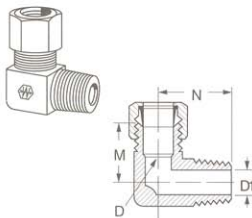
Assembly with long nut **1741x**
For Bulkhead Nuts, ref. page 56.

Tube O.D.	Catalog Number	Hex C	D	I	L	Max. P
1/4	741x4	9/16	.188	.33	1.58	.52

90° Union Elbow


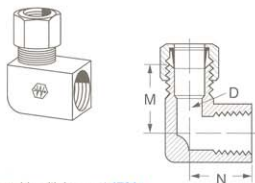
Assembly with long nut **1651x**

Tube O.D.	Catalog Number	D	M
1/4	651x4	.188	.60
3/8	651x6	.312	.73

90° Male Elbow


Assembly with long nut **1691x**.
*Available only as assembly with long nut.

Tube O.D.	Male Pipe Thread	Catalog Number	D	D1	M	N
1/8	1/16	691x2x1	.109	.125	.54	.66
1/8	1/8	691x2	.094	.219	.60	.67
3/16	1/8	691x3	.125	.188	.62	.69
1/4	1/8	691x4	.188	.219	.62	.75
1/4	1/4	691x4x4	.188	.219	.62	.75
5/16	1/8	691x5	.250	.250	.62	.75
5/16	1/4	691x5x4	.250	.312	.69	.84
3/8	1/8	691x6x2	.312	.234	.69	.69
3/8	1/4	691x6	.312	.344	.75	.94
3/8	3/8	691x6x6	.312	.438	.84	.94
3/8	1/2	691x6x8	.312	.531	1.06	1.12
1/2	1/4	691x8x4	.406	.312	.84	.94
1/2	3/8	691x8	.406	.406	.94	1.12
1/2	1/2	691x8x8	.406	.531	.94	1.31
5/8	1/2	691x10	.500	.562	1.06	1.31
1	1	1691x16*	.875	.938	1.31	1.62

90° Female Elbow


Assembly with long nut **1701x**

Tube O.D.	Fem. Pipe Thread	Catalog Number	D	M	N
3/16	1/8	701x3	.125	.69	.56
1/4	1/8	701x4	.188	.69	.56