

CONSTRUCTION

- Straights and shapes are manufactured from CA 360 or CA 345
- One piece, double barb design

ADVANTAGES

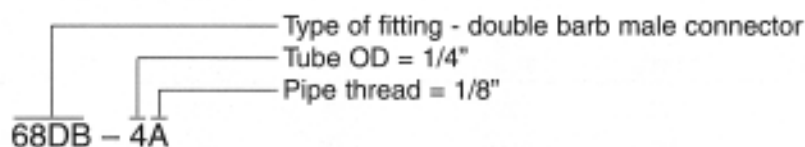
- Economical, push-on design
- Quick installation, no tube preparation
- Double barbs provide positive connection
- Excellent vibration characteristics
- Low cost, compact size

APPLICATIONS

- Use with high quality polyethylene tubing
- Use in low pressure instrumentation, automation and control circuits; vacuum and pneumatic circuits
- Temperature range depending on tubing
- Pressure will meet that of the tubing

ORDERING INFORMATION

- Order by part number as indicated in the catalog
- Nomenclature example:

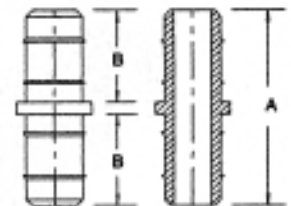


NOTES

- Current price list represents in stock cataloged items.
- Non-stock items and special parts are available on a quotation basis.
- Configurations and dimensions are subject to change without notice.

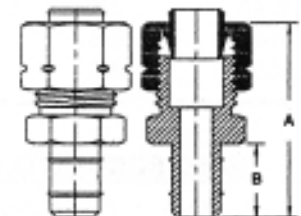
62DB UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B
62DB-2.5	5/32	.096	.60	.29
62DB-4	1/4	.170	.85	.40
62DB-42.5	1/4X5/32	.170X.076	.72	.41
62DB-46	1/4X3/8	.170X.250	.89	.40
62DB-48	1/4X1/2	.170X.375	1.07	.40
62DB-6	3/8	.250	.95	.45
62DB-68	3/8X1/2	.250X.375	1.07	.45
62DB-8	1/2	.375	1.21	.56



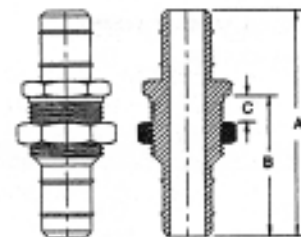
62DBC COMPRESSION UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B
62DBC-4	1/4	.170	1.14	.42
62DBC-6	3/8	.250	1.43	.63



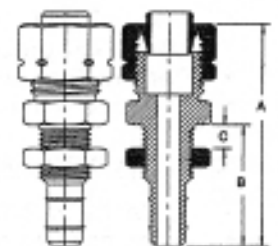
62DBH BULKHEAD UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
62DBH-4	1/4	.170	5/16-24 STRAIGHT	1.39	.79	.210
62DBH-6	3/8	.250	3/8-24 STRAIGHT	1.62	1.02	.375



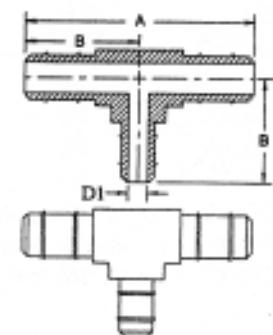
62DBHC BULKHEAD COMPRESSION UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
62DBHC-44	1/4	.170	5/16-24 STRAIGHT	1.50	.77	.218
62DBHC-66	3/8	.250	3/8-24 STRAIGHT	1.83	1.01	.375



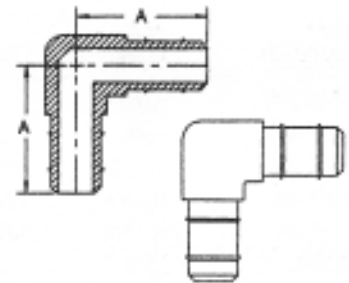
64DB TEE UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B
64DB-2.5	5/32	.096	1.01	.51
64DB-4	1/4	.170	1.24	.64
64DB-44-2.5	1/4X5/32	.170X.096	1.24	.64
64DB-6	3/8	.250	1.37	.70
64DB-66-2.5	3/8X5/32	.250X.096	1.37	.70
64DB-664	3/8X1/4	.250X.170	1.37	.70
64DB-8	1/2	.375	1.64	.82
64DB-884	1/2X1/4	.375X.170	1.63	.82
64DB-886	1/2X3/8	.375X.250	1.63	.82



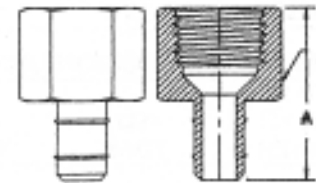
65DB ELBOW UNION

PART NUMBER	O.D. TUBE	I.D. TUBE	A
65DB-2.5	5/32	.096	.51
65DB-4	1/4	.170	.62
65DB-6	3/8	.250	.70
65DB-8	1/2	.375	.82



66DB FEMALE CONNECTOR

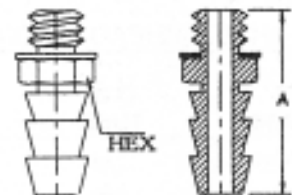
PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	HEX
66DB-4A	1/4	.170	1/8	.92	1/2
66DB-6A	3/8	.250	1/8	.94	1/2
66DB-6B	3/8	.250	1/4	1.07	11/16



67DB MALE CONNECTOR

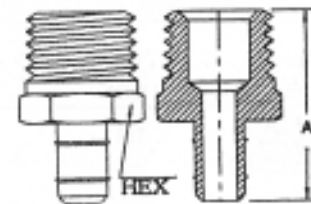
PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	HEX
67DB-2X1032	1/8	.062	10/32 STRAIGHT	.62	1/4
67DB-4X1032	1/4	.125	10/32 STRAIGHT	.75	1/4

WITH BUNA N GASKET



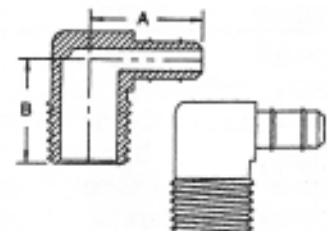
68DB MALE CONNECTOR

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	HEX
68DB-2.5A	5/32	.096	1/8	.85	7/16
68DB-4X	1/4	.170	1/16	.94	11/32
68DB-4A	1/4	.170	1/8	.98	7/16
68DB-4B	1/4	.170	1/4	1.10	9/16
68DB-6A	3/8	.250	1/8	1.10	7/16
68DB-6B	3/8	.250	1/4	1.12	9/16
68DB-8C	1/2	.375	3/8	1.27	11/16



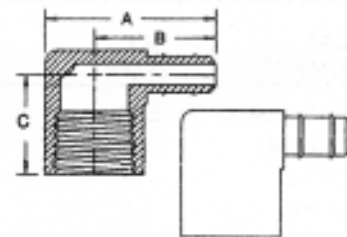
69DB MALE ELBOW

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B
69DB-2.5A	5/32	.096	1/8	.57	.64
69DB-4X	1/4	.170	1/16	.63	.61
69DB-4A	1/4	.170	1/8	.70	.64
69DB-4B	1/4	.170	1/4	.73	.73
69DB-6A	3/8	.250	1/8	.71	.71
69DB-6B	3/8	.250	1/4	.74	.74
69DB-8C	1/2	.375	3/8	.95	.82



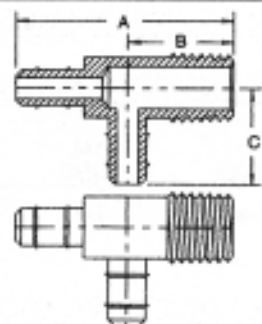
70DB FEMALE ELBOW

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
70DB-4A	1/4	.170	1/8	.92	.67	.45
70DB-6B	3/8	.250	1/4	1.13	.79	.64



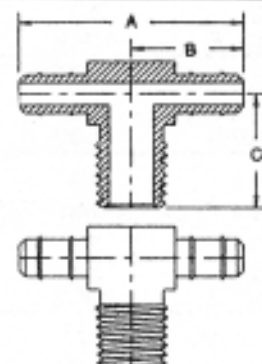
71DB MALE RUN TEE

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
71DB-4A	1/4	.170	1/8	1.29	.70	.67
71DB-6A	3/8	.250	1/8	1.39	.70	.70
71DB-6B	3/8	.250	1/4	1.45	.76	.76



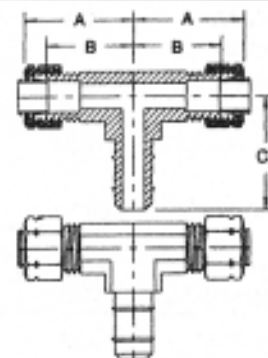
72DB MALE BRANCH TEE

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
72DB-4X	1/4	.170	1/16	1.34	.67	.66
72DB-4A	1/4	.170	1/8	1.39	.70	.67
72DB-6A	3/8	.250	1/8	1.39	.70	.70
72DB-6B	3/8	.250	1/4	1.51	.76	.76



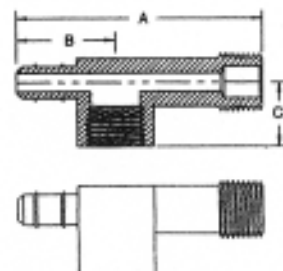
72DBC COMPRESSION TEE

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B	C
72DBC-44	1/4X1/4	.170	.74	.55	.75
72DBC-664	3/8X3/8X1/4	.170	.88	.55	.81



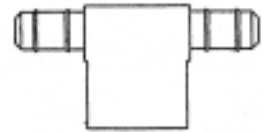
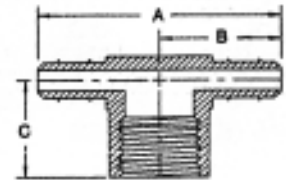
76DB GAUGE TEE

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
76DB-4A	1/4	.170	1/8	1.92	.67	.45



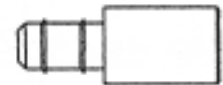
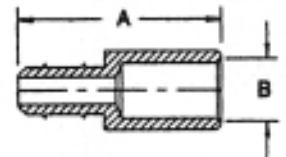
77DB FEMALE BRANCH TEE

PART NUMBER	O.D. TUBE	I.D. TUBE	PIPE THREAD	A	B	C
77DB-2.5A	5/32	.096	1/8	1.05	.44	.45
77DB-4A	1/4	.170	1/8	1.35	.68	.50



83DB SOLDER CONNECTOR

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B
83DB-44	1/4	.170	.92	.24



84DB PLUG

PART NUMBER	O.D. TUBE	I.D. TUBE	A	B	C
84DB-2	1/8	.062	.50	.35	.25
84DB-4	1/4	.170	.57	.42	.28
84DB-6	3/8	.250	.69	.45	.38
84DB-8	1/2	.377	.82	.57	.56

