

CONSTRUCTION

- Three piece – body, nut and sleeve
- Straights and shapes are manufactured from CA360 or CA345 brass
- May also be used for nylon tubing by using the insert, sleeve and nut from the NAB line.

ADVANTAGES

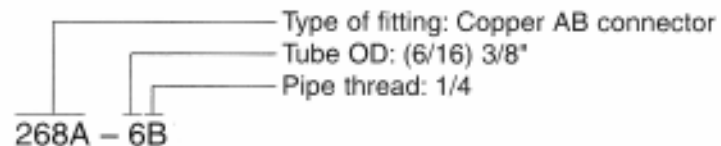
- No special tubing preparation
- Ease of assembly

APPLICATIONS

- Meets DOT and SAE standards
- For copper tubing air brake systems
- Working pressures up to 400 p;si. Temperature range of -65° to $+250^{\circ}$ F.
- Fair vibration resistance

ORDERING INFORMATION

- Fitting is supplied as an assembly, including the body, nut and sleeve. If body only is desired, place the letter "B" in front of the part number.
- To order fittings with Vibraseal, add "VS" to prefix. Example: VS268A-6B
- 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.

260A SLEEVE

REF SAE 120115

PART NUMBER	O.D. TUBE	A
260A-4	1/4	.25
260A-6	3/8	.31
260A-8	1/2	.38
260A-10	5/8	.44
260A-12	3/4	.50



261A NUT

REF SAE 120111

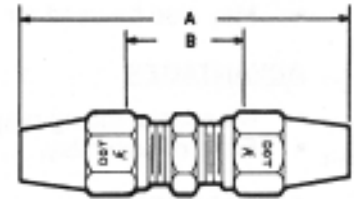
PART NUMBER	O.D. TUBE	A	HEX
261A-4	1/4	.75	9/16
261A-6	3/8	1.13	5/8
261A-8	1/2	1.25	1-3/16
261A-10	5/8	1.38	15/16
261A-12	3/4	1.56	1-1/8



262A UNION, TUBE BOTH ENDS

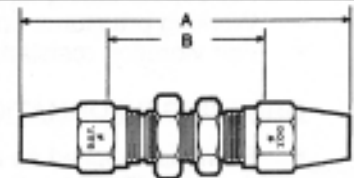
REF SAE 120101BA

PART NUMBER	O.D. TUBE	A	B	HEX
262A-4	1/4	2.05	.87	7/16
262A-6	3/8	2.94	1.12	9/16
262A-8	1/2	3.21	1.33	11/16
262A-10	5/8	3.57	1.45	13/16
262A-12	3/4	4.12	1.62	1



262BH BULKHEAD UNION, TUBE BOTH ENDS

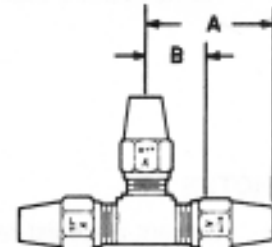
PART NUMBER	O.D. TUBE	A	B
262BH-6	3/8	3.1	1.62
262BH-8	1/2	3.80	1.88



264A TEE, TUBE ALL ENDS

REF SAE 120401BA

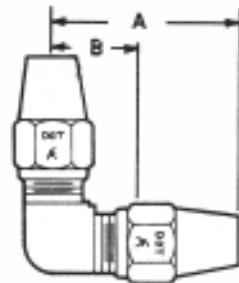
PART NUMBER	O.D. TUBE	A	B	C
264A-44	1/4	2.44	1.22	.63
264A-66	3/8	3.48	1.74	.83
264A-88	1/2	3.82	1.91	.97
264A-1010	5/8	4.38	2.19	1.13



265A ELBOW, TUBE BOTH ENDS

REF SAE 120201BA

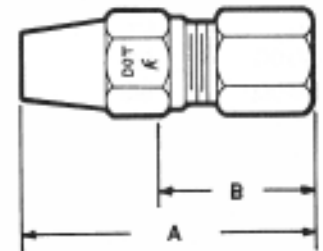
PART NUMBER	O.D. TUBE	A	B
265A-44	1/4	1.25	.66
265A-66	3/8	1.71	.80
265A-88	1/2	1.91	.97
265A-1010	5/8	2.22	1.09



266A ADAPTER, TUBE TO FPT

REF SAE 120103BA

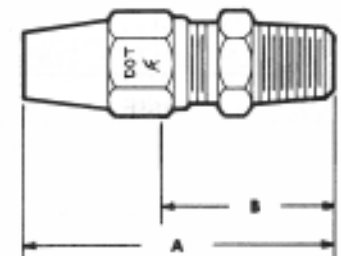
PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	HEX
266A-4A	1/4	1/8	1.44	.85	9/16
266A-4B	1/4	1/4	1.67	1.08	11/16
266A-6A	3/8	1/8	1.81	.90	9/16
266A-6B	3/8	1/4	2.10	1.19	11/16
266A-6C	3/8	3/8	2.10	1.19	7/8
266A-8C	1/2	3/8	2.22	1.28	7/8
266A-8D	1/2	1/2	2.35	1.45	1-1/16
266A-10D	5/8	1/2	2.57	1.51	1-1/16



268A CONNECTOR, TUBE TO MPT

REF SAE 120102BA

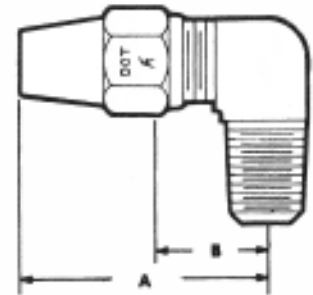
PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	HEX
268A-4A	1/4	1/8	1.51	.92	7/16
268A-4B	1/4	1/4	1.72	1.13	9/16
268A-4C	1/4	3/8	1.71	1.13	11/16
268A-6A	3/8	1/8	1.94	1.03	9/16
268A-6B	3/8	1/4	2.15	1.24	9/16
268A-6C	3/8	3/8	2.15	1.24	11/16
268A-6D	3/8	1/2	2.37	1.46	7/8
268A-8B	1/2	1/4	2.30	1.36	11/16
268A-8C	1/2	3/8	2.30	1.36	11/16
268A-8D	1/2	1/2	2.49	1.55	7/8
268A-10C	5/8	3/8	2.48	1.42	13/16
268A-10D	5/8	1/2	2.67	1.61	7/8
268A-12D	3/4	1/2	2.91	1.71	1
268A-12E	3/4	3/4	2.97	1.72	1-1/16



269A ELBOW TUBE TO MPT

REF SAE 120202BA

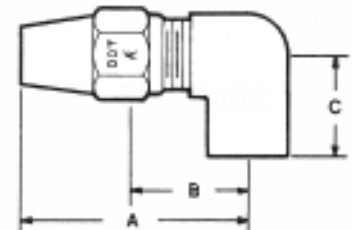
PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	C
269A-4A	1/4	1/8	1.22	.63	.67
269A-4B	1/4	1/4	1.34	.75	.93
269A-4C	1/4	3/8	1.72	1.13	1.13
269A-6A	3/8	1/8	1.74	.83	.88
269A-6B	3/8	1/4	1.74	.83	.96
269A-6C	3/8	3/8	1.85	.94	1.10
269A-6D	3/8	1/2	1.91	1.00	1.28
269A-8B	1/2	1/4	1.91	.97	1.10
269A-8C	1/2	3/8	1.88	.94	1.10
269A-8D	1/2	1/2	2.01	1.07	1.25
269A-10C	5/8	3/8	2.19	1.13	1.13
269A-10D	5/8	1/2	2.19	1.13	1.25
269A-12D	3/4	1/2	2.45	1.20	1.34



270A ELBOW, 90° TUBE TO FPT

REF SAE 120203BA

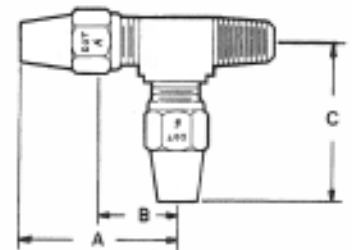
PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	C
270A-4A	1/4	1/8	1.27	.69	.52
270A-6A	3/8	1/8	1.72	.83	.59
270A-6B	3/8	1/4	1.81	.90	.81
270A-6C	3/8	3/8	1.85	.98	.86
270A-8C	1/2	3/8	1.98	1.04	.83
270A-8D	1/2	1/2	2.08	1.14	1.19
270A-10D	5/8	1/2	2.29	1.23	1.19



271A MALE RUN TEE, TUBE TO MPT TO TUBE

REF SAE 120424BA

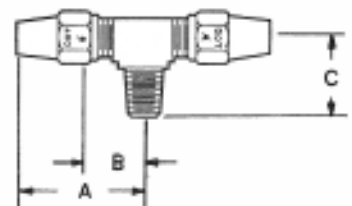
PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	C
271A-4A	1/4	1/8	1.20	.63	.70
271A-4B	1/4	1/4	1.25	.83	.93
271A-6B	3/8	1/4	1.68	.83	.93
271A-6C	3/8	3/8	1.70	.89	1.66
271A-8C	1/2	3/8	1.90	.97	1.16
271A-8D	1/2	1/2	1.94	1.03	1.90



272A MALE BRANCH TEE, TUBE TO TUBE TO MPT

REF SAE 120425BA

PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	C
272A-4A	1/4	1/8	1.20	.63	.76
272A-4B	1/4	1/4	1.25	.69	.86
272A-6A	3/8	1/8	1.62	.83	.81
272A-6B	3/8	1/4	1.68	.83	.93
272A-6C	3/8	3/8	1.72	.86	1.10
272A-8C	1/2	3/8	1.91	.97	1.10
272A-8D	1/2	1/2	2.00	1.00	1.10



279A ELBOW, 45° TUBE TO MPT

REF SAE 120302BA

PART NUMBER	O.D. TUBE	PIPE THREAD	A	B	C
279A-4A	1/4	1/8	1.20	.61	.86
279A-4B	1/4	1/4	1.18	.60	.85
279A-6A	3/8	1/8	1.63	.61	.86
279A-6B	3/8	1/4	1.63	.72	.86
279A-6C	3/8	3/8	1.60	.69	.91
279A-6D	3/8	1/2	1.67	.78	1.16
279A-8C	1/2	3/8	1.79	.85	.95
279A-8D	1/2	1/2	1.83	.87	1.16
279A-10D	5/8	1/2	2.00	.94	1.17

