

CONSTRUCTION

- Straights and shapes are manufactured from CA360, CA345 or CA377 brass

ADVANTAGES

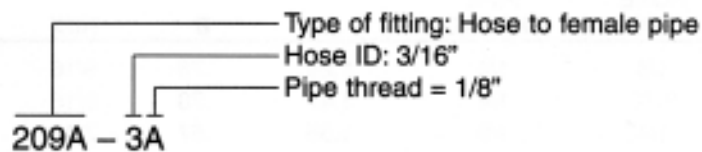
- Low cost
- Push-on design

APPLICATIONS

- Use with thermoplastic or rubber hose and tubing
- Intended for use with a hose clamp or crimped type ferrule
- Pressure will meet that of the plastic tubing or 150 psi.
- Excellent vibration characteristics

ORDERING INFORMATION

- Fittings are supplied as indicated in the catalog
- Nomenclature example:

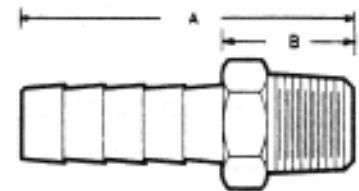


NOTES

- 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.

201A HOSE BARB TO MPT (STANDARD)

PART NUMBER	HOSE I.D.	PIPE THREAD	A	B	HEX
201A-2A	1/8	1/8	1.06	.56	7/16
201A-3A	3/16	1/8	1.26	.57	7/16
201A-3B	3/16	1/4	1.37	.64	9/16
201A-4A	1/4	1/8	1.32	.57	7/16
201A-4B	1/4	1/4	1.63	.66	9/16
201A-4C	1/4	3/8	1.72	.75	11/16
201A-4D	1/4	1/2	1.78	.81	7/8
201A-5A	5/16	1/8	1.55	.57	7/16
201A-5B	5/16	1/4	1.63	.65	9/16
201A-5C	5/16	3/8	1.72	.75	11/16
201A-6A	3/8	1/8	1.55	.57	7/16
201A-6B	3/8	1/4	1.63	.65	9/16
201A-6C	3/8	3/8	1.72	.75	11/16
201A-6D	3/8	1/2	1.78	.81	7/8
201A-6E	3/8	3/4	1.91	.97	1-1/16
201A-8B	1/2	1/4	1.64	.66	9/16
201A-8C	1/2	3/8	1.72	.75	11/16
201A-8D	1/2	1/2	1.79	.81	7/8
201A-8E	1/2	3/4	1.92	.94	1-1/16
201A-10C	5/8	3/8	1.72	.75	11/16
201A-10D	5/8	1/2	1.78	.81	7/8
201A-10E	5/8	3/4	1.92	.94	1-1/16
201A-12D	3/4	1/2	1.78	.81	7/8
201A-12E	3/4	3/4	1.92	.94	1-1/16
201A-16E	1	3/4	2.15	1.00	1-1/16
201A-16F	1	1	2.48	1.32	1-3/8

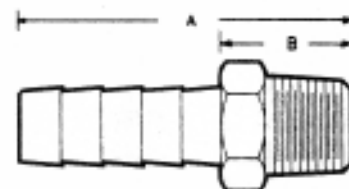

201AH HOSE BARB TO MPT (LONG)

PART NUMBER	HOSE I.D.	PIPE THREAD	A	B	HEX
201AH-2B	1/8	1/4	1.28	.78	9/16
201AH-3B	3/16	1/4	1.47	.78	9/16
201AH-4A	1/4	1/8	1.55	.57	7/16
201AH-4B	1/4	1/4	1.76	.78	9/16
201AH-4C	1/4	3/8	1.76	.78	11/16
201AH-5A	5/16	1/8	1.55	.57	7/16
201AH-5B	5/16	1/4	1.76	.78	9/16
201AH-5C	5/16	3/8	1.76	.78	11/16
201AH-6A	3/8	1/8	1.57	.59	1/2
201AH-6B	3/8	1/4	1.76	.78	9/16
201AH-6C	3/8	3/8	1.76	.78	11/16
201AH-6D	3/8	1/2	1.98	1.00	7/8
201AH-8B	1/2	1/4	1.76	.78	9/16



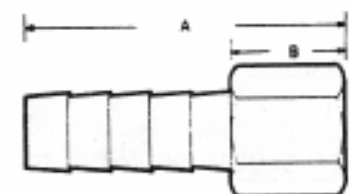
201AH HOSE BARB TO MPT (LONG) CONTINUED

PART NUMBER	HOSE I.D.	PIPE THREAD	A	B	HEX
201AH-8C	1/2	3/8	1.76	.78	11/16
201AH-8D	1/2	1/2	1.98	1.00	7/8
201AH-8E	1/2	3/4	1.98	1.00	1-1/16
201AH-10C	5/8	3/8	1.76	.78	11/16
201AH-10D	5/8	1/2	1.97	.98	7/8
201AH-10E	5/8	3/4	1.98	.97	1-1/16
201AH-12D	3/4	1/2	2.19	1.00	7/8
201AH-12E	3/4	3/4	2.20	1.00	1-1/16
201AH-16E	1	3/4	2.16	1.00	1-1/16



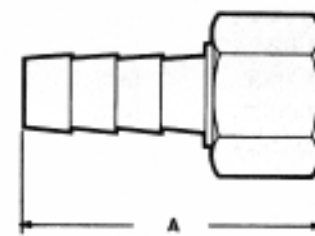
209A HOSE BARB TO FPT

PART NUMBER	HOSE I.D.	PIPE THREAD	A	B	HEX
209A-2A	1/8	1/8	1.00	.50	1/2
209A-3A	3/16	1/8	1.29	.50	1/2
209A-3B	3/16	1/4	1.35	.56	5/8
209A-4A	1/4	1/8	1.25	.50	1/2
209A-4B	1/4	1/4	1.31	.56	5/8
209A-4C	1/4	3/8	1.38	.63	3/4
209A-5A	5/16	1/8	1.54	.56	1/2
209A-5B	5/16	1/4	1.53	.56	5/8
209A-5C	5/16	3/8	1.60	.62	3/4
209A-6A	3/8	1/8	1.53	.56	1/2
209A-6B	3/8	1/4	1.53	.56	5/8
209A-6C	3/8	3/8	1.60	.63	3/4
209A-6D	3/8	1/2	1.66	.69	7/8
209A-8B	1/2	1/4	1.53	.56	5/8
209A-8C	1/2	3/8	1.59	.62	3/4
209A-8D	1/2	1/2	1.66	.69	7/8



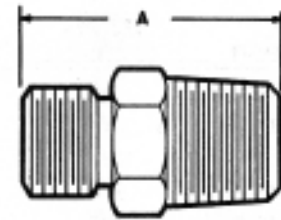
209AS HOSE BARB TO SWIVEL BALL END (FEMALE STRAIGHT MECHANICAL)

PART NUMBER	HOSE I.D.	PIPE THREAD	A	HEX
209AS-2A	1/8	1/8	1.50	5/8
209AS-3A	3/16	1/8	1.50	5/8
209AS-3B	3/16	1/4	1.40	5/8
209AS-4A	1/4	1/8	1.50	1/2
209AS-4B	1/4	1/4	1.28	5/8
209AS-4C	1/4	3/8	1.50	3/4
209AS-5B	5/16	1/4	1.50	5/8
209AS-6B	3/8	1/4	1.53	5/8
209AS-6C	3/8	3/8	1.50	3/4
209AS-8C	1/2	3/8	1.56	3/4
209AS-8D	1/2	1/2	1.50	29/32
209AS-12E	3/4	3/4	2.00	1-3/8



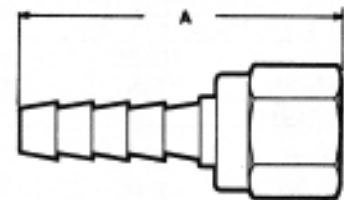
122AS SWIVEL BALL ADAPTER

PART NUMBER	MALE N.P.S.M.	PIPE THREAD	A	HEX
122AS-4A	1/4	1/8	.91	9/16
122AS-4B	1/4	1/4	1.02	9/16
122AS-6B	3/8	1/4	1.02	11/16
122AS-6C	3/8	3/8	1.09	11/16
122AS-8C	1/2	3/8	1.19	27/32
122AS-8D	1/2	1/2	1.39	27/32



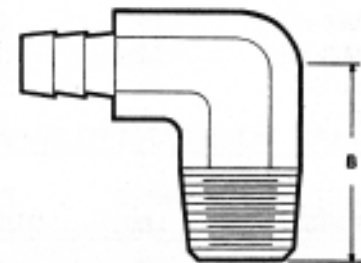
209ASF HOSE BARB TO FEMALE FLARE SWIVEL

PART NUMBER	HOSE I.D.	FEMALE FLARE	A	B	HEX
209ASF-34	3/16	1/4	1.48	.75	7/16
209ASF-44	1/4	1/4	1.57	.56	9/16
209ASF-45	1/4	5/16	1.57	.56	9/16
209ASF-46	1/4	3/8	1.62	.59	3/4
209ASF-55	5/16	5/16	1.59	.62	5/8
209ASF-66	3/8	3/8	1.75	.97	3/4
209ASF-68	3/8	1/2	1.69	.72	15/16
209ASF-88	1/2	1/2	1.69	.72	15/16



HE1 ELBOW, 90° HOSE TO MPT

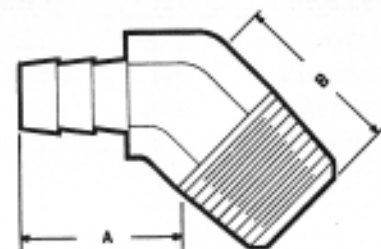
PART NUMBER	HOSE I.D.	PIPE THREAD	A	B
HE1-4A*	1/4	1/8	1.00	.81
HE1-4B*	1/4	1/4	1.00	.88
HE1-4C*	1/4	3/8	1.08	.97
HE1-5A*	5/18	1/8	1.01	.81
HE1-5B*	5/16	1/4	1.01	.88
HE1-5C*	5/16	3/8	1.09	.92
HE1-6A*	3/8	1/8	1.01	.81
HE1-6B*	3/8	1/4	1.04	.86
HE1-6C*	3/8	3/8	1.08	.94
HE1-6D*	3/8	1/2	1.12	1.10
HE1-8B*	1/2	1/4	1.08	1.08
HE1-8C*	1/2	3/8	1.08	1.08
HE1-8D*	1/2	1/2	1.16	1.16
HE1-10C*	5/8	3/8	1.13	1.15
HE1-10D*	5/8	1/2	1.21	1.22



ITEMS FOLLOWED BY AN ASTERISK (*) WILL BE SUPPLIED AS A FORGING

HE1-45 ELBOW, 45° HOSE TO MPT

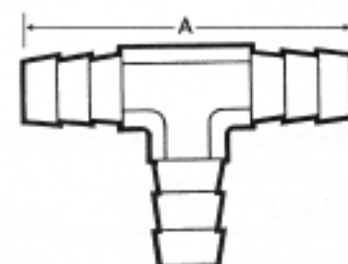
PART NUMBER	HOSE I.D.	PIPE THREAD	A	B
HE1-45-4A*	1/4	1/8	.96	.64
HE1-45-5A*	5/16	1/8	.98	.64
HE1-45-5B*	5/16	1/4	.91	.84
HE1-45-6A*	3/8	1/8	.89	.64
HE1-45-6B*	3/8	1/4	.89	.86
HE1-45-6C*	3/8	3/8	.94	.90
HE1-45-8B*	1/2	1/4	.96	.84
HE1-45-8C*	1/2	3/8	.96	.86
HE1-45-10C*	5/8	3/8	.98	.87



ITEMS FOLLOWED BY AN ASTERISK (*) WILL BE SUPPLIED AS A FORGING

HBT2 HOSE BARB TEE

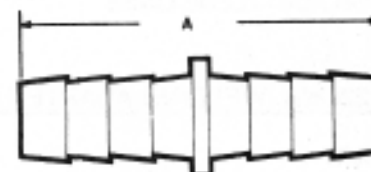
PART NUMBER	HOSE I.D.	A
HBT2-4*	1/4	2.00
HBT2-5*	5/16	2.00
HBT2-6*	3/8	2.00



ITEMS FOLLOWED BY AN ASTERISK (*) WILL BE SUPPLIED AS A FORGING

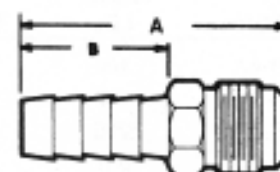
HM HOSE MENDER HOSE TO HOSE

PART NUMBER	HOSE I.D.	A	HEX
HM-2	1/8	1.09	3/8
HM-3	3/16	1.65	3/8
HM-4	1/4	2.03	3/8
HM-5	5/16	2.13	1/2
HM-6	3/8	2.13	9/16
HM-8	1/2	2.13	11/16
HM-10	5/8	2.03	3/4
HM-12	3/4	2.03	7/8



201BF HOSE TO MALE FLARE

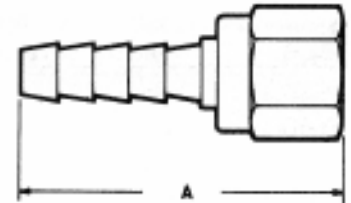
PART NUMBER	HOSE I.D.	MALE FLARE	A	B	HEX
201BF-33	3/16	3/16	1.50	.75	7/16
201BF-44	1/4	1/4	1.75	.75	1/2
201BF-45	1/4	5/16	1.75	.75	1/2
201BF-46	1/4	3/8	1.84	.87	5/8
201BF-55	5/16	5/16	1.84	.87	5/8
201BF-66	3/8	3/8	1.84	.87	5/8
201BF-68	3/8	1/2	1.97	.97	3/4
201BF-88	1/2	1/2	1.95	.92	7/8



209RWA WELDING ADAPTER HOSE TO 9/16-18 RH

PART NUMBER	HOSE I.D.	THREAD	A	HEX
209RWA-3	3/16	9/16-18 RH	1.39	11/16
209RWA-4	1/4	9/16-18 RH	1.58	11/16
209RWA-5	5/16	9/16-18 RH	1.58	11/16
209RWA-6	3/8	9/16-18 RH	1.58	11/16

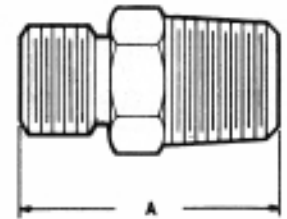
FOR OXYGEN LINES



122RWA WELDING ADAPTER RIGHT HAND THREAD

PART NUMBER	PIPE	THREAD	A	HEX
122RWA-B	1/4	9/16-18 RH	1.22	5/8
122RWA-C	3/8	9/16-18 RH	1.34	11/16

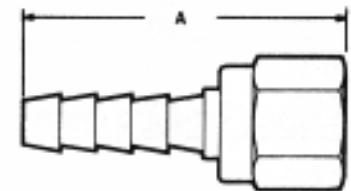
FOR OXYGEN LINES



209LWA WELDING ADAPTER HOSE TO 9/16-18 LH

PART NUMBER	HOSE I.D.	THREAD	A	HEX
209LWA-3	3/16	9/16-18 LH	1.39	11/16
209LWA-4	1/4	9/16-18 LH	1.58	11/16
209LWA-5	5/16	9/16-18 LH	1.58	11/16
209LWA-6	3/8	9/16-18 LH	1.58	11/16

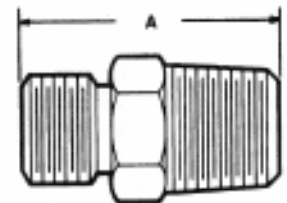
FOR ACETYLENE LINES



122LWA WELDING ADAPTER LEFT HAND THREAD

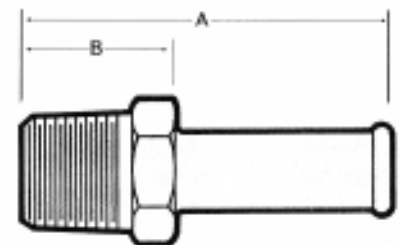
PART NUMBER	PIPE	THREAD	A	HEX
122LWA-B	1/4	9/16-18 LH	1.22	5/8
122LWA-C	3/8	9/16-18 LH	1.34	11/16

FOR ACETYLENE LINES



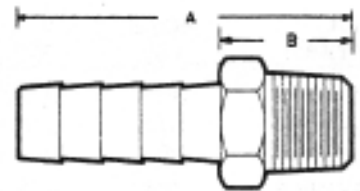
201AB BEADED HOSE BARB TO MPT

PART NUMBER	HOSE I.D.	PIPE THREAD	A	B	HEX
201AB-4A	1/4	1/8	1.07	.57	7/16
201AB-4B	1/4	1/4	1.28	.78	9/16
201AB-5B	5/16	1/4	1.47	.78	9/16
201AB-6B	3/8	1/4	1.59	.78	9/16
201AB-6C	3/8	3/8	1.59	.78	11/16
201AB-8B	1/2	1/4	1.50	.72	5/8
201AB-10D	5/8	1/2	1.88	1.00	7/8



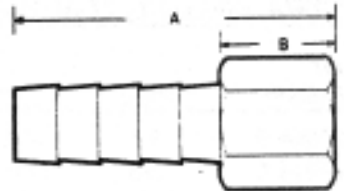
201NY NYLON HOSE BARB TO MPT

PART NUMBER	HOSE I.D.	PIPE THREAD
201NY-4B	1/4	1/4
201NY-6B	3/8	1/4



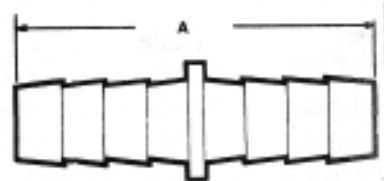
209NY NYLON HOSE BARB TO FPT

PART NUMBER	HOSE I.D.	PIPE THREAD
209NY-4B	1/4	1/4
209NY-6B	3/8	1/4



HM NYLON HOSE MENDER

PART NUMBER	HOSE I.D.
HMNY-4	1/4
HMNY-6	3/8
HMNY-64	3/8X1/4



NOTES

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