

D.O.T. AIR BRAKE - HOSE/ ENDS

BRASS FITTINGS

D.O.T. AIR BRAKE REUSABLE HOSE/ FITTINGS



•Typical Application

Air Brake hose connections.
Meets SAE & DOT specifications
(FMVCS 10 GAL)

•Pressure

Determined by maximum working pressure for hose size. Up to 125 psi

Temperature: -40°F to + 120° F (-40°C to +48°C)

•Advantages

Can be used for nearly any brake line. Easy to assemble with a good selection of hose end configurations. Brass material offers excellent resistance against corrosion.

• Tolerance

+/- .02 on all dimensions. Dimension data can change without notice. Please call us when dimensions are critical.

•Assembly Instructions

- 1- Slide nut and sleeve onto hose. Make sure bevel edge of sleeve faces out toward fitting.
- 2- Push hose into fitting until it bottoms.
- 3- Screw nut until contact is made with body hex.

NOTE: When reassembling fitting, body and nut should be inspected. Only reuse if in proper condition. Sleeves should never be reused.

SLEEVE

FERRULE

60HE
HE60



MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. SIZE	MAF #	MAF PRICE
38300	08060-06	360A-6		3/8"	HE60-6	----
38301	08060-08	360A-8		1/2"	HE60-8	----

#60HC 3380-A 0903610 367 60RB

NUT

61HE
HE61



MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. SIZE	MAF #	MAF PRICE
38306	08061-06	361A-6		3/8"	HE61-6	----
38307	08061-08	361A-8		1/2"	HE61-8	----

61RB #61HC 369 3380-B 0903624

NUT FOR USE WITH SPRING



61HES
HE61N

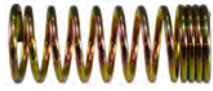
MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. SIZE	MAF #	MAF PRICE
38312	08071-06	361A-6G		3/8"	HE61N-6	----
38313	08071-08	361A-8G		1/2"	HE61N-8	----

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BRASS

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SPRING61HSG
HE61G

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D.	MAF #	MAF PRICE
38351	08070-06	371AS-6		3/8"	HE61G-6	----
38352	08070-08	371AS-8		1/2"	HE61G-8	----

#60SG 0901045 3380-C 377

NUT & SPRING ASSEMBLY

HE61NG

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. SIZE	MAF #	MAF PRICE
38015		371A-6		3/8"	HE61NG-6	----
38016		371A-8		1/2"	HE61NG-8	----

379 67RBSG 0999999

UNION62HE
HE62

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D.	MAF #	MAF PRICE
38318	08062-06	362A-6		3/8"	HE62-6	----
38319	08062-08	362A-8		1/2"	HE62-8	----

#62HC 3380B-Y0 362

**BODY ONLY**

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D.	MAF #	MAF PRICE
39318		B362A-6		3/8"	HE62B-6	----
39319		B362A-8		1/2"	HE62B-8	----

FEMALE CONNECTOR HOSE

66HEA

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X FEMALE ABS	MAF #	MAF PRICE
38357	08066-0612	366A-6		3/8" x 3/4-20	HE68SB-6	----
38358	08066-0814	366A-8		1/2" x 7/8-20	HE68SB-8	----

#66ABS 66RBSV 3380B-Y7 386

**BODY ONLY**

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X FEMALE ABS	MAF #	MAF PRICE
39357				3/8" x 3/4-20	HE685B-6B0	
39358				1/2" x 7/8-20	HE685B-8B0	

MALE CONNECTOR68HEA
HE68S

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X MALE PIPE	MAF #	MAF PRICE
38363	08086-0604	389A-6B		3/8" x 1/4"	HE68S-64	----
	08086-0606	389A-6C		3/8" X 3/8"	HE68S-66	----
		389A-6D		3/8" X 1/2"	HE68S-68	----
38364	08086-0806	389A-8C		1/2" x 3/8"	HE68S-86	----
		389A-8D		1/2" x 1/2"	HE68S-88	----

#68ABS 09155 3380B-Y8 387

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ADAPTER FOR SWIVEL TYPE REUSABLE AND CRIMPED ON



68HEAB
1390

MIDLAND	AMC	CHAMPION	LIST	MALE ABS X MALE PIPE	MAF #	MAF PRICE
38369	08088-0604	388A-12B		3/8" x 1/4"	1390-64	----
38368	08088-0606	388A-12C		3/8" x 3/8"	1390-66	----
38372		388A-12D		3/8" x 1/2"	1390-68	----
38370	08088-0806	388A-14C		1/2" x 3/8"	1390-86	----
38371	08088-0808	388A-14D		1/2" x 1/2"	1390-88	----

#68ABS 1390 76RB 388

MALE ADAPTER



68HE
HE68

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X MALE PIPE	MAF #	MAF PRICE
38333	08068-0604	368A-6B		3/8" x 1/4"	HE68-64	----
38334	08068-0606	368A-6C		3/8" x 3/8"	HE68-66	----
38335	08068-0608	368A-6D		3/8" x 1/2"	HE68-68	----
38336	08068-0806	368A-8C		1/2" x 3/8"	HE68-86	----
38337	08068-0808	368A-8D		1/2" x 1/2"	HE68-88	----

#68HC 368 3380B-Y2 68RB

ADAPTER BODY



68HEB
HE68B

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X MALE PIPE	MAF #	MAF PRICE
38324	08098-0604	B368A-6B		3/8" x 1/4"	HE68B-64	----
38325	08098-0606	B368A-6C		3/8" x 3/8"	HE68B-66	----
38326	08098-0608	B368A-6D		3/8" x 1/2"	HE68B-68	----
38327	08098-0806	B368A-8C		1/2" x 3/8"	HE68B-86	----
38328	08098-0808	B368A-8D		1/2" x 1/2"	HE68B-88	----

#68B W1391Z

MALE ADAPTER



68HES
HE68G

MIDLAND	AMC	CHAMPION	LIST	HOSE I.D. X MALE PIPE	MAF #	MAF PRICE
38342	08078-0604	378A-6B		3/8" x 1/4"	HE68G-64	----
38343	08078-0606	378A-6C		3/8" x 3/8"	HE68G-66	----
38344	08078-0608	378A-6D		3/8" x 1/2"	HE68G-68	----
38345	08078-0806	378A-8C		1/2" x 3/8"	HE68G-86	----
38346	08078-0808	378A-8D		1/2" x 1/2"	HE68G-88	----

#68HCS 3380B-Y3 68RBSG 378

BLACK RUBBER AIR BRAKE HOSE



MIDLAND	AMC	CHAMPION	LIST	HOSE O.D. X HOSE I.D.	MAF #	MAF PRICE
38910		RAB6-50		3/4 x 3/8		
		RAB6-250		3/4 x 3/8		
38915		RAB8-50		7/8 x 1/2		
		RAB8-250		7/8 x 1/2		

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