





# Air Brake Rubber Hose

## Heavy Duty Hose Assembly

- Both ends swivel
- Meets DOT FMVSS106 and SAE J1402
- Maximum operating pressure of 225 psi.
- Minimum Burst pressure of 900 psi.
- Operating temperature..of -40°F to +200°F (-40°C to + 93°C)
- Resistant to gasoline, diesel, oil, and commonly used road chemicals
- UV and ozone resistant
- Consult our brass section for a wide range of compatible end fittings



Hose I.D	End Fitting	W/O.Spring Guard	W/ .Spring Guard
3/8"	3/8"x 3/8"NPTF	570-13002-XXX	570-13502-XXX
3/8"	1/2"x 1/2"NPTF	570-13003-XXX	570-13503-XXX
1/2"	3/8"x 3/8"NPTF	570-13005-XXX	570-13505-XXX
1/2"	1/2"x 1/2"NPTF	570-13006-XXX	570-13506-XXX
3/8"	3/8"x 1/2"NPTF	570-13009-XXX	570-13509-XXX
1/2"	3/8"x 1/2"NPTF	570-13012-XXX	570-13512-XXX

XXX=Overall length in inches

## Air Brake Hose Assemblies

tractor to trailer hose w/spring guards  
(to be connected to gladhands)



Hose I.D	End Fitting	W/O.Spring Guard	W/ .Spring Guard
3/8"	1/4" x 1/4" NPTF	570-23001-XXX	
3/8"	3/8" x 3/8" NPTF	570-23002-XXX	570-23502-XXX
3/8"	1/2" x 1/2" NPTF	570-23003-XXX	570-23503-XXX
1/2"	3/8" x 3/8" NPTF	570-23005-XXX	570-23505-XXX
1/2"	1/2" x 1/2" NPTF	570-23006-XXX	570-23506-XXX
3/8"	1/4" x 3/8" NPTF	570-23007-XXX	570-23507-XXX
3/8"	1/4" x 1/2" NPTF	570-23008-XXX	570-23508-XXX
3/8"	3/8" x 1/2" NPTF	570-23009-XXX	570-23509-XXX
1/2"	1/4" x 3/8" NPTF	570-23010-XXX	570-23510-XXX
1/2"	1/4" x 1/2" NPTF	570-23011-XXX	570-23511-XXX
1/2"	3/8" x 1/2" NPTF	570-23012-XXX	570-23512-XXX

XXX=Overall length in inches

LENGTH	3/8" I.D. Hose	1/2" I.D. Hose
	1/2"-14 NPTF	1/2"-14 NPTF
	2 fixed	2 fixed
48"	570-6460048	570-6480048
52"	570-6460052	570-6480052
72"	570-6460072	570-6480072
84"	570-6460084	570-6480084
96"	570-6460096	570-6480096
108"	570-6460108	570-6480108
120"	570-6460120	570-6480120
144"	570-6460144	570-6480144
180"	570-6460180	570-6480180



## JUST IN HARDWARE CO.,LTD

Add:Wuxi, Jiangsu, China / Tainan, Taiwan  
 Tel: +86-510-83897891 Fax: +86-510-83897895  
 Email: sales2@justinhardware.com  
[www.justinhardware.com](http://www.justinhardware.com)  
[www.justinfitting.com](http://www.justinfitting.com)



# Air Brake Rubber

## Applications:

Used along the frame rail as well as the primary hook-up between the tractor and trailer

## Specifications:

- Conforms to DOT FMVSS 106 and SAE 1402
- Maximum operating pressure of 225 psi.
- Minimum Burst pressure of 900 psi.
- Operating temperature..of -40°F to +200°F (-40°C to + 93°C)
- Resistant to gasoline, diesel, oil, and commonly used road chemicals
- UV and ozone resistant
- Consult our brass section for a wide range of compatible end fittings



Length	3/8" Hose I.D.				1/2" Hose I.D.			
	1 fixed, 1 swivel	1/4"-18	3/8"-18	3/8"-18	3/8"-18	3/8"-18	1/2"-14 fixed	1/2"-14
8"	570-543108	570-543408	570-543208	570-543308	570-542108	570-542208	570-542308	570-542408
12"	570-543112	570-543412	570-543212	570-543312	570-542112	570-542212	570-542312	570-542412
14"	570-543114	570-543414	570-543214	570-543314	570-542114	570-542214	570-542314	570-542414
16"	570-543116	570-543416	570-543216	570-543316	570-542116	570-542216	570-542316	570-542416
18"	570-543118	570-543418	570-543218	570-543318	570-542118	570-542218	570-542318	570-542418
20"	570-543120	570-543420	570-543220	570-543320	570-542120	570-542220	570-542320	570-542420
22"	570-543122	570-543422	570-543222	570-543322	570-542122	570-542222	570-542322	570-542422
24"	570-543124	570-543424	570-543224	570-543324	570-542124	570-542224	570-542324	570-542424
26"	570-543126	570-543426	570-543226	570-543326	570-542126	570-542226	570-542326	570-542426
28"	570-543128	570-543428	570-543228	570-543328	570-542128	570-542228	570-542328	570-542428
30"	570-543130	570-543430	570-543230	570-543330	570-542130	570-542230	570-542330	570-542430
32"	570-543132	570-543432	570-543232	570-543332	570-542132	570-542232	570-542332	570-542432
34"	570-543134	570-543434	570-543234	570-543334	570-542134	570-542234	570-542334	570-542434
36"	570-543136	570-543436	570-543236	570-543336	570-542136	570-542236	570-542336	570-542436
38"	570-543138	570-543438	570-543238	570-543338	570-542138	570-542238	570-542338	570-542438
40"	570-543140	570-543440	570-543240	570-543340	570-542140	570-542240	570-542340	570-542440
42"	570-543142	570-543442	570-543242	570-543342	570-542142	570-542242	570-542342	570-542442
44"	570-543144	570-543444	570-543244	570-543344	570-542144	570-542244	570-542344	570-542444
46"	570-543146	570-543446	570-543246	570-543346	570-542146	570-542246	570-542346	570-542446
48"	570-543148	570-543448	570-543248	570-543348	570-542148	570-542250	570-542350	570-542450
50"	570-543150	570-543450	570-543250	570-543350	570-542150	570-542252	570-542352	570-542452
52"	570-543152	570-543452	570-543252	570-543352	570-542152	570-542252	570-542352	570-542452
54"	570-543154	570-543454	570-543254	570-543354	570-542154	570-542254	570-542354	570-542454
56"	570-543156	570-543456	570-543256	570-543356	570-542156	570-542256	570-542356	570-542456
60"	570-543160	570-543460	570-543260	570-543360	570-542160	570-542260	570-542360	570-542460
66"	570-543166	570-543466	570-543266	570-543366	570-542166	570-542266	570-542366	570-542466
72"	570-543172	570-543472	570-543272	570-543372	570-542172	570-542272	570-542372	570-542472
84"	570-543184	570-543484	570-543284	570-543384	570-542184	570-542284	570-542384	570-542484



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**Air Brake Hoses with 45 ° Flare Female Swivel Ends**



**Hose:**

3/8 or 1/2" ID rubber, SAE J1402, DOT FMVSS 106.

**End Fittings:**

3/8" & 1/2" Female Swivel 45° Flare Ends

**Applications:**

Increasingly common in newer model trucks and heavy duty equipment

**Options:**

Various adapter ends, standard 45° flare connectors.

Available in black, red, and blue hose.

**"65-SERIES" HOSE ASSEMBLIES**



"65-Series" hose assemblies use an innovative, light wight internal O-ring and barb to form each swivel.

-Available with standard fixed/swivel ends, or with both ends swivel for added convenience.

-Add pre-applied thread sealant to male threads by adding suffix "V" to any hose assembly part number.

-Plastic sleeve is also available on many of our standard hoses, and available in black, red, and blue rubber hose.

-Springs not available on 65 Series Swivel Ends.

Length	3/8" HOSE	1/2" HOSE	Std.Pack
12"	570-766600-12	570-788800-12	1
16"	570-766600-16	570-788800-16	1
18"	570-766600-18	570-788800-18	1
20"	570-766600-20	570-788800-20	1
22"	570-766600-22	570-788800-22	1
24"	570-766600-24	570-788800-24	1
26"	570-766600-26	570-788800-26	1
28"	570-766600-28	570-788800-28	1
30"	570-766600-30	570-788800-30	1
32"	570-766600-32	570-788800-32	1
34"	570-766600-34	570-788800-34	1
36"	570-766600-36	570-788800-36	1
40"	570-766600-40	570-788800-40	1
42"	570-766600-42	570-788800-42	1
44"	570-766600-44	570-788800-44	1
48"	570-766600-48	570-788800-48	1
52"	570-766600-52	570-788800-52	1
54"	570-766600-54	570-788800-54	1
55"	570-766600-55	570-788800-55	1
60"	570-766600-60	570-788800-60	1
72"	570-766600-72	570-788800-72	1

Length	3/8" Hose, 3/8" Ends	3/8" Hose, 3/8" Ends
	Fixed/Swivel	Double Swivel
8"	570-652366-08	570-653366-08
12"	570-652366-12	570-653366-12
14"	570-652366-14	570-653366-14
16"	570-652366-16	570-653366-16
18"	570-652366-18	570-653366-18
20"	570-652366-20	570-653366-20
22"	570-652366-22	570-653366-22
24"	570-652366-24	570-653366-24
26"	570-652366-26	570-653366-26
28"	570-652366-28	570-653366-28
30"	570-652366-30	570-653366-30
32"	570-652366-32	570-653366-32
34"	570-652366-34	570-653366-34
36"	570-652366-36	570-653366-36
38"	570-652366-38	570-653366-38
40"	570-652366-40	570-653366-40
42"	570-652366-42	570-653366-42
44"	570-652366-44	570-653366-44
46"	570-652366-46	570-653366-46
48"	570-652366-48	570-653366-48
50"	570-652366-50	570-653366-50
52"	570-652366-52	570-653366-52
54"	570-652366-54	570-653366-54
56"	570-652366-56	570-653366-56
60"	570-652366-60	570-653366-60
66"	570-652366-66	570-653366-66
72"	570-652366-72	570-653366-72
84"	570-652366-84	570-653366-84



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**Permanent Swivel Hose Assemblies Made of All Brass**

- Retains swivel after installation
- Made of all brass swivel fittings

Length	1/2" I.D.Hose	3/8" I.D.Hose	3/8" I.D.Hose
	3/8"-18 NPTF	3/8"-18 NPTF	1/4"-18 NPTF
	2 swivel	2 swivel	2 swivel
8"	570-544008	570-545008	570-546008
12"	570-544012	570-545012	570-546012
14"	570-544014	570-545014	570-546014
16"	570-544016	570-545016	570-546016
18"	570-544018	570-545018	570-546018
20"	570-544020	570-545020	570-546020
22"	570-544022	570-545022	570-546022
24"	570-544024	570-545024	570-546024
26"	570-544026	570-545026	570-546026
27"	570-544027	570-545027	570-546027
28"	570-544028	570-545028	570-546028
30"	570-544030	570-545030	570-546030
32"	570-544032	570-545032	570-546032
34"	570-544034	570-545034	570-546034
36"	570-544036	570-545036	570-546036
38"	570-544038	570-545038	570-546038
40"	570-544040	570-545040	570-546040
42"	570-544042	570-545042	570-546042
44"	570-544044	570-545044	570-546044
46"	570-544046	570-545046	570-546046
48"	570-544048	570-545048	570-546048
50"	570-544050	570-545050	570-546050
52"	570-544052	570-545052	570-546052
56"	570-544056	570-545056	570-546056
60"	570-544060	570-545060	570-546060
66"	570-544066	570-545066	570-546066
72"	570-544072	570-545072	570-546072
84"	570-544084	570-545084	570-546084



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# Air Brake Rubber Hose

For Connections from rubber to nylon hose  
Allows for easy installation to the bulkhead



## Bulkhead Air Brake Hose Assemblies for 3/8" Hose

Length	3/8" I.D. Hose	3/8" I.D. Hose	3/8" I.D. Hose
	Connects to	Connects to	Connects to
	3/8" O.D. Nylon	1/2" O.D. Nylon	1/2" & 3/8" O.D. Nylon
60"	570-FN547060	570-FN548060	570-FN549060
66"	570-FN547066	570-FN548066	570-FN549066
72"	570-FN547072	570-FN548072	570-FN549072
78"	570-FN547078	570-FN548078	570-FN549078
84"	570-FN547084	570-FN548084	570-FN549084
90"	570-FN547090	570-FN548090	570-FN549090
96"	570-FN547096	570-FN548096	570-FN549096
102"	570-FN547102	570-FN548102	570-FN549102
108"	570-FN547108	570-FN548108	570-FN549108
114"	570-FN547114	570-FN548114	570-FN549114
120"	570-FN547120	570-FN548120	570-FN549120
126"	570-FN547126	570-FN548126	570-FN549126
132"	570-FN547132	570-FN548132	570-FN549132
135"	570-FN547135	570-FN548135	570-FN549135
138"	570-FN547138	570-FN548138	570-FN549138
144"	570-FN547144	570-FN548144	570-FN549144

## Bulkhead Air Brake Hose Assemblies For 1/4" Hose

Length	Part Number	Description	With Spring
108"	570-FN8720-108	Hose Assembly Slider 1/4X1/4	No
114"	570-FN8720-114	Hose Assembly Slider 1/4	No
54"	570-FN8720-54	Hose Assembly Slider 3/8x3/8 Tube	No
60"	570-FN8720-60	Hose Assembly Slider 1/4X1/4 Tube	No
72"	570-FN8720-72	Hose Assembly Slider 3/8x3/8 Tube	No
84"	570-FN8720-84	Hose Assembly Slider 3/8x3/8 Tube	No
90"	570-FN8720-90	Hose Assembly Slider 1/4	No
106"	570-FN8720-S106	Hose Assembly Slider 1/4X1/4 Spring	Yes
108"	570-FN8720-S108	Hose Assembly Slider 1/4X1/4 Spring	Yes
114"	570-FN8720-S114	Hose Assembly Slider 1/4X1/4 Spring	Yes
132"	570-FN8720-S132	Hose Assembly Slider 1/4X1/4 Spring	Yes
138"	570-FN8720-S138	Hose Assembly Slider 3/8x3/8 Spring	Yes
150"	570-FN8720-S150	Hose Assembly Slider 1/4X1/4 Spring	Yes
168"	570-FN8720-S168	Hose Assembly Slider 1/4X1/4 Spring	Yes
54"	570-FN8720-S54	Hose Assembly Slider 1/4X1/4 Spring	Yes
60"	570-FN8720-S60	Hose Assembly Slider 1/4X1/4 Spring	Yes
72"	570-FN8720-S72	Hose Assembly Slider 1/4X1/4 Spring	Yes
84"	570-FN8720-S84	Hose Assembly Slider 1/4X1/4 Spring	Yes
96"	570-FN8720-S96	Hose Assembly Slider 1/4X1/4 Spring	Yes



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