

## Hoses for General Service & Air Applications

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## General Service & Air Hose Group

### General Purpose Air and Water Push-on Hose - 300 PSI



Reinforced with braided polyester yarns and designed for the quick and easy insertion of barbed fittings with no clamping or crimping required.

The reinforcement braid provides compression around the fitting up to normal working pressure.

Tube and cover are oil resistant and non conductive.

A durable and convenient hose.

Not recommended for gasoline.

Standard lengths of 250'.

#### Tech Data:

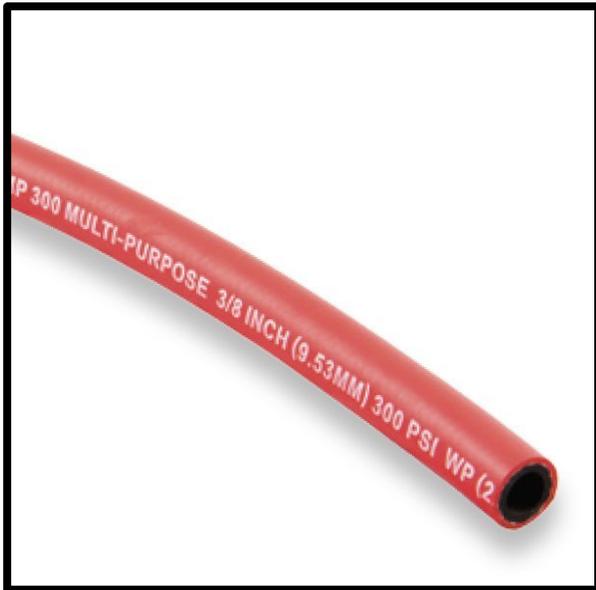
Tube:	Black, NBR (ARPM Class A)
Cover:	Black, NBR/PVC (ARPM Class A)
Reinforcement:	Braided polyester cord
Safety Factor:	4:1
Temperature:	-20°F to 180°F
Marking:	PUSH-ON 200 - <ID> - 300 PSI WP - LOT

General Purpose Air and Water Push-on Hose - 300 PSI				
Part Number	ID Size	OD Size	Weight lb/ft	Price per Foot
H-AW-GENPUSH-04	1/4"	32/64"	0.102	\$ 3.22
H-AW-GENPUSH-06	3/8	42/64"	0.135	\$ 3.75
H-AW-GENPUSH-08	1/2"	52/64"	0.185	\$ 4.48
H-AW-GENPUSH-10	5/8"	60/64"	0.220	\$ 5.70
H-AW-GENPUSH-12	3/4"	1 6/64"	0.284	\$ 6.44



**General Service & Air Hose Group**

**Multi Purpose Air and Fluid Hose (Water/Petroleum/Chemical)  
- 300 PSI**



Principally designed for Air applications, but a good multi purpose hose for fluids including some petroleums.

Excellent quality multi-purpose hose for applications requiring oil resistance and higher working pressure. Tube handles oil-laden air, lubricating oils and mild alkalis or caustic solutions.

Working pressure 300 PSI except 2" size which is 250 PSI.

Standard lengths of 600 feet for sizes up to 1" ID. Size 1" is 400 feet. Size 1 1/4 is 300 feet, Size 1 1/2 is 250 feet and 2" is 200 feet.

**Tech Data:**

Tube: Black, NBR (ARPM Class B)  
 Cover: Red, NBR/PVC (ARPM Class C)  
 Reinforcement: Braided polyester cord  
 Safety Factor: 3:1  
 Temperature: -20°F to 180°F  
 Marking: MULTI-PURPOSE AIR HOSE - <ID> - XXX PSI WP-LOT

<b>Multi Purpose Air Water Petroleum Chemical Hose - 300 PSI</b>					
<b>Part Number</b>	<b>ID Size</b>	<b>OD Size</b>	<b>Std Length</b>	<b>Weight lb/ft</b>	<b>Price per Foot</b>
H-AWPC-MP-04	1/4"	9/16"	600	0.13	\$ 1.14
H-AWPC-MP-06	3/8	23/32"	600	0.22	\$ 1.56
H-AWPC-MP-08	1/2"	7/8"	600	0.31	\$ 2.10
H-AWPC-MP-12	3/4"	1 7/32"	600	0.48	\$ 3.33
H-AWPC-MP-16	1"	1 7/16"	400	0.66	\$ 4.17
H-AWPC-MP-20	1 1/4"	1 3/4"	300	0.69	\$ 7.41
H-AWPC-MP-24	1 1/2"	2"	250	0.80	\$ 8.97
H-AWPC-MP-32	2"	2 19/32	200	1.54	\$ 13.98

**General Service & Air Hose Group**

**General Service Air & Fluid Hose - 250 PSI**



Principally designed for Air applications, but a good multi purpose hose for fluids including water, some petroleums, and some chemicals.

Excellent quality multi-purpose hose for applications requiring oil resistance and higher working pressure. Tube handles oil-laden air, lubricating oils and mild alkalis or caustic solutions.

Working pressure 300 PSI except 2" size which is 250 PSI.

**Tech Data:**

Tube: Black, EPDM  
 Cover: Red or Black, SBR/EPDM  
 Reinforcement: Braided polyester cord  
 Safety Factor: 3:1  
 Temperature: -20°F to 180°F  
 Marking: MULTI-PURPOSE AIR HOSE - <ID> - XXX PSI WP-LOT

<b>General Service Air Water Petroleum Chemical Hose - 250 PSI</b>					
<b>Part Number</b>	<b>ID Size</b>	<b>OD Size</b>	<b>Std Length</b>	<b>Weight lb/ft</b>	<b>Price per Foot</b>
H-AWPC-GS-04-X	1/4"	33/64"	200/600	0.12	\$ 0.72
H-AWPC-GS-05-X	5/16	19/32"	600	0.15	\$ 0.84
H-AWPC-GS-06-X	3/8	43/64"	200/600	0.19	\$ 1.08
H-AWPC-GS-08-X	1/2"	53/64"	200/600	0.26	\$ 2.10
H-AWPC-GS-10-X	5/8"	63/64"	600	0.33	\$ 2.04
H-AWPC-GS-12-X	3/4"	1 9/64"	50/200/600	0.45	\$ 2.07
H-AWPC-GS-16-X	1"	1 27/64"	50/400	0.60	\$ 3.06
H-AWPC-GS-20-X	1 1/4"	1 47/64"	300	0.86	\$ 6.21
H-AWPC-GS-24-X	1 1/2"	2" 8/64"	250	1.37	\$ 8.01
H-AWPC-GS-32-X	2"	2 38/64"	200	1.61	\$ 11.19

For the "X" value in the part number: substitute "B" for Black and "R" for red color



**General Service & Air Hose Group**

**General Service Hose Assembly - 250 PSI  
50 foot hose with crow's feet universal fittings**



A tough, heavy duty, abrasion and ozone-resistant general service hose assembled with plated universal fittings, secured with a choice of two galvanized steel bands on each end or with crimp fittings. One male fitting and one female fitting.

Principally designed for Air applications, but a good multi purpose hose for fluids including water, some petroleums, and some chemicals.

**Tech Data:**

Tube: Black, EPDM  
 Cover: Red, SBR/EPDM  
 Reinforcement: Braided polyester cord  
 Safety Factor: 3:1  
 Temperature: -20°F to 180°F  
 Marking: GENERAL SERVICE AIR AND WATER - <ID> - XXX PSI WP-LOT  
 Packaging: Shrink wrapped

<b>50 foot General Service Hose Assembly - 250 PSI</b>				
<b>Part Number</b>	<b>ID Size</b>	<b>OD Size</b>	<b>Weight lb/ft</b>	<b>Price per Foot</b>
Secured with barbed fittings and 2 band clamps at each end				
H-GS-ASSM-B-12	3/4"	1 3/16"	22	\$ 133.77
H-GS-ASSM-B-16	1"	1 3/8"	33	\$ 172.33
Secured with crimped fittings at each end				
H-GS-ASSM-C-12	3/4"	1 3/16"	22	\$ 133.77
H-GS-ASSM-C-16	1"	1 3/8"	33	\$ 172.33



**General Service & Air Hose Group**

**Textile Air Hose - 300 PSI**



Heavy duty, multi-purpose, textile reinforced hose for service where a tough and rugged hose is required.

Standard length is 100 feet.

Available in cut lengths. By-the-foot and by-the-yard.

**Tech Data:**

Tube: Black, Nitrile blend  
 Cover: Yellow, EPDM/SBR blend  
 Reinforcement: High tensile tire cord plies  
 Safety Factor: 4:1  
 Temperature: -40°F to 220°F  
 Marking: HIGH TENSILE AIR HOSE - 300 PSI WP

<b>Textile Air Hose - 300 PSI</b>				
<b>Part Number</b>	<b>ID Size</b>	<b>OD Size</b>	<b>Weight lb/ft</b>	<b>Price per Foot</b>
H-A-TAH-32	2"	2 19/32"	1.10	\$ 13.87
H-A-TAH-40	2 1/2"	3 3/16"	1.90	\$ 18.26
H-A-TAH-48	3"	3 45/64"	2.90	\$ 24.91
H-A-TAH-64	4"	4 23/32"	3.80	\$ 33.03



**General Service & Air Hose Group**

**HD Air Hose - up to 1000 PSI**



Extreme Heavy duty for heavy construction, mining, heavy industry.

Braided steel wire reinforcement.

Standard length is 100 feet.

Available in cut lengths. By-the-foot and by-the-yard.

**Tech Data:**

Tube: Black, Nitrile/SBR blend  
 Cover: Yellow, SBR blend (pinpricked for early failure indication)  
 Reinforcement: Multiple steel wire braids  
 Safety Factor: 4:1  
 Temperature: -22°F to 185°F; intermittent at 250°F  
 Marking: STEEL AIR HOSE XXXX PSI MAX WP

Textile Air Hose - Up to 1000 PSI					
Part Number	ID Size	OD Size	Weight lb/ft	Working Pressure	Price per Foot
H-A-HDWIRE-AH-08	1/2"	57/64"	0.31	1000	\$ 6.40
H-A-HDWIRE-AH-12	3/4"	1 9/64"	0.44	1000	\$ 7.35
H-A-HDWIRE-AH-16	1"	1 27/64"	0.61	800	\$ 8.99
H-A-HDWIRE-AH-24	1 1/2"	1 31/32"	1.07	800	\$ 14.52
H-A-HDWIRE-AH-32	2"	2 33/64"	1.24	600	\$ 17.33
H-A-HDWIRE-AH-40	2 1/2"	3 5/64"	1.41	600	\$ 28.58
H-A-HDWIRE-AH-48	3"	3 5/8"	1.79	500	\$ 32.20
H-A-HDWIRE-AH-64	4"	4 51/64"	3.67	500	\$ 48.79