



Breathing Air Supply Hose

Bullard offers a variety of hoses and fittings to deliver breathable air to the worker from a clean air source.

V5 Series

Coiled hose is ideal for working at varying distances from a fixed air outlet. It is easily stretched and retracts immediately when released. Its self-storage principle ensures that the hose is kept off the floor and out of the way of the operator, improving both safety and cleanliness.

V10 Series

Bullard V10 Series hose is intended for use with compressed air and has an inside diameter of $\frac{3}{8}$ ". Constructed of strong, yet flexible, EPDM rubber (ethylene propylene diene monomer (M-class) rubber) reinforced to prevent crushing or kinking, V10 Series hose is available in 25-, 50- and 100-foot sections configurable up to 300 feet in total length.

V20 Series

Bullard V20 Series hose is intended for use with Bullard Free-Air® Pumps and has an inside diameter of $\frac{1}{2}$ ". Constructed of strong yet flexible EPDM rubber (ethylene propylene diene monomer (M-class) rubber) reinforced to prevent crushing or kinking, V20 Series hose is available in 50- and 100 foot sections configurable up to 300 feet in total length.

Fittings

Bullard offers five different types of fittings to ensure breathing air supply fittings are incompatible with fittings for non-breathing air gases such as nitrogen, natural gas, and argon. These fittings include:

- Industrial Interchange (Hansen Compatible)
- Schrader
- Snap-Tite
- CEJN
- Bayonet



Breathing Air Supply Hose

V5 Coiled Hose for Compressed Air

25-Foot Lengths

- V5KF2530XXX** V5 Industrial Interchange Hose, Kink-Free
- 1/4" Industrial Interchange (Hansen compatible) quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF2531XXX** V5 Schrader Hose, Kink-Free
- 1/4" Schrader quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF2532XXX** V5 Snap-Tite Hose, Kink-Free
- 1/4" Snap-Tite steel quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF2533XXX** V5 Snap-Tite (Brass) Hose, Kink-Free
- 1/4" Snap-Tite brass quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

50-Foot Lengths

- V5KF5030XXX** V5 Industrial Interchange Hose, Kink-Free
- 1/4" Industrial Interchange (Hansen compatible) quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF5031XXX** V5 Schrader Hose, Kink-Free
- 1/4" Schrader quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF5032XXX** V5 Snap-Tite Hose, Kink-Free
- 1/4" Snap-Tite (Steel) quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW

- V5KF5033XXX** V5 Snap-Tite Hose, Kink-Free
- 1/4" Snap-Tite (Brass) quick-disconnect coupler and nipple
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



Note: XXX denotes color. Red = RED; Blue = BLU; Black = BLK; Yellow = YLW



Breathing Air Supply Hose

V10 3/8" ID Heavy Duty Air Supply Hose for Compressed Air

*Not for use with Bullard Free-Air® pumps



Starter Hoses (Includes nipple on one end and coupler on the other)

25-Foot Lengths

- 4696** V1025ST Industrial Interchange Hose Kit (Black)
- 1/4" Industrial Interchange (Hansen Compatible) quick-disconnect coupler
 - V13 hose-to-pipe adapter fitting (3/8" hose to 3/8" pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps
 - V17 male nipple included



- 46913** V1025ST Schrader Hose Kit (Black)
- 1/4" Schrader quick-disconnect coupler
 - V13 hose-to-pipe adapter fitting (3/8" hose to 3/8" pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



- 46915** V1025ST Snap-Tite Hose Kit (Black)
46916 V1025ST Snap-Tite Hose Kit (Green)
- 1/4" Snap-Tite quick-disconnect coupler
 - V13 hose-to-pipe adapter fitting (3/8" hose to 3/8" pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



- 46918** V1025ST Snap-Tite Hose Kit (Blue)
- Same as above
 - Includes Nipple (S19442)

46918

50-Foot Lengths

- 46917** V1050ST Snap-Tite Hose Kit (Green)
- 469650** V1050ST Industrial Interchange Hose Kit (Black) - includes V17 nipple
46919 V1050ST Snap-Tite Hose Kit (Blue)
- 1/4" quick-disconnect coupler
 - V13 hose-to-pipe adapter fitting (3/8" hose to 3/8" pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



46917

100-Foot Lengths

- 4696100** V10100ST Industrial Interchange Hose Kit (Black) - includes V17 nipple
- 1/4" Industrial Interchange quick-disconnect coupler and male Flow control
 - V13 hose-to-pipe adapter fitting (3/8" hose to 3/8" pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



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Extension Hoses

25-Foot Lengths

- 5454 V1025 extension Hose Kit (Black)
- 54510 V1025 extension Hose Kit (Green)
- 54514 V1025 extension hose kit (Blue)
 - V11 hose-to-hose adapter fitting
 - V13 hose-to-pipe adapter fitting ($\frac{3}{8}$ " hose to $\frac{3}{8}$ " pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



5454

50-Foot Lengths

- 5457 V1050 extension Hose Kit (Black)
- 54511 V1050 extension Hose Kit (Green)
- 54513 V1050 extension Hose Kit (Blue)
 - V11 hose-to-hose adapter fitting
 - V13 hose-to-pipe adapter fitting ($\frac{3}{8}$ " hose to $\frac{3}{8}$ " pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



54511

100-Foot Lengths

- 5458 V10100 extension Hose Kit (Black)
- 54512 V10100 extension Hose Kit (Blue)
 - V11 hose-to-hose adapter fitting
 - V13 hose-to-pipe adapter fitting ($\frac{3}{8}$ " hose to $\frac{3}{8}$ " pipe)
 - For use with compressed air only. Not for use with Bullard Free-Air® pumps



54512

V20 1/2" ID Hose for Free-Air® Pumps

- V2050ST V20 Industrial Interchange Hose (Black)
 - 50 feet of hose
 - $\frac{1}{2}$ " Industrial Interchange (Hansen compatible) quick-disconnect coupler and nipple
 - For use with Bullard Free-Air® pumps



- V20100ST V20 Industrial Interchange Hose (Black)
 - 100 feet of hose
 - $\frac{1}{2}$ " Industrial Interchange (Hansen compatible) quick-disconnect coupler and nipple
 - For use with Bullard Free-Air® pumps



Hose Adapters

- V11 $\frac{3}{8}$ " Hose to $\frac{3}{8}$ " Hose Adapter, Brass



- V12 $\frac{3}{8}$ " Hose to $\frac{1}{4}$ " Pipe Adapter, Brass



- V13 $\frac{3}{8}$ " Hose to $\frac{3}{8}$ " Pipe Adapter, Brass





Supplied Air Fitting Guide

The couplings pictured below are the most popular styles used on airline respirators. A coupling, which is made up of a socket and a plug, is also called a "QD" or "fitting" and comes in various socket (female) and plug (male) sizes. Couplings can have male, female, or hose barb ends for different types of connections.

Industrial Interchange/Hansen-Compatible

Snap-Tite - Also known as Foster; "short and stubby"

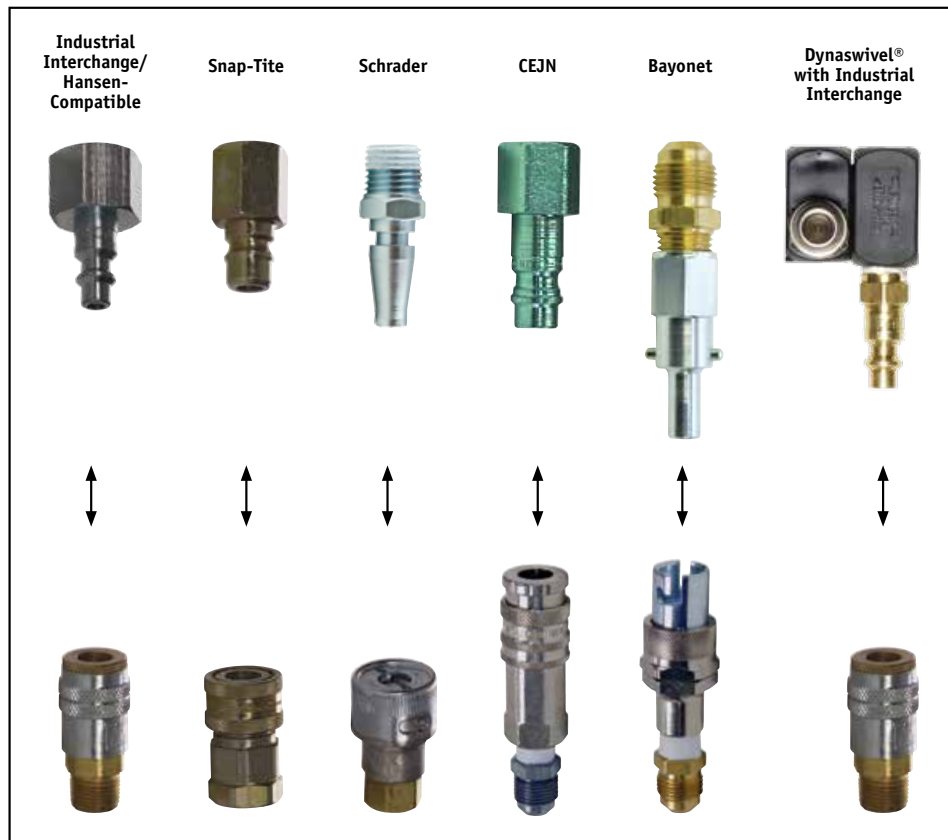
Schrader - Looks like a bullet; turn the sleeve to release

CEJN - Similar to Hansen; two hands must be used to disconnect

Bayonet - Long and skinny with pins on the side; no ball bearings to trap grit. Favorite of abrasive blasters

Dynaswivel® - Swivels in two axes to keep from kinking

Quick-Disconnect Nipples



Quick-Disconnect Couplers



Breathing Air Supply Hose

Breathing Air Supply Hose - Quick-Disconnect Couplers

V14	<p>Industrial Interchange Female Coupler</p> <ul style="list-style-type: none"> • 1/4" Industrial Interchange (Hansen compatible) quick-disconnect coupler • Includes shut-off with 1/4" female pipe thread, National Pipe Thread (NPT) • V12 hose to pipe adapter required to connect to V10 extension hose 	
V15	<p>Industrial Interchange Female Coupler</p> <ul style="list-style-type: none"> • 1/4" Industrial Interchange (Hansen compatible) quick-disconnect coupler • Includes shut-off with 3/8" male pipe thread, National Pipe Thread (NPT) 	
V18	<p>Schrader Female Coupler</p> <ul style="list-style-type: none"> • 1/4" Schrader quick-disconnect coupler • Includes shut-off with 1/2" female pipe thread, National Pipe Thread (NPT) • V12 hose to pipe adapter required to connect to V10 extension hose 	
V19 V19B	<p>Snap-Tite Female Coupler, Steel Snap-Tite Female Coupler, Brass</p> <ul style="list-style-type: none"> • 1/4" Snap-Tite quick-disconnect coupler • Includes shut-off with 1/2" female pipe thread, National Pipe Thread (NPT) • V12 hose to pipe adapter required to connect to V10 extension hose 	
V27	<p>Industrial Interchange Coupler</p> <ul style="list-style-type: none"> • 1/4" Industrial Interchange coupler assembly • Includes V12 hose to pipe adapter 	
3914	<p>CEJN Coupler</p> <ul style="list-style-type: none"> • 1/4" CEJN quick-disconnect coupler • Includes shut-off with 1/2" female pipe thread, National Pipe Thread (NPT) • Includes special orifice adapter which connects respirator to the airline extension hose. Use only with orifice adapter • Includes V12 hose to pipe adapter 	
3421	<p>Bayonet Coupler</p> <ul style="list-style-type: none"> • 1/4" Bayonet quick-disconnect coupler • Includes shut-off with 1/2" female pipe thread, National Pipe Thread (NPT) • Includes V12 hose to pipe adapter 	



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Breathing Air Supply Hose - Quick-Disconnect Nipples

V17

Industrial Interchange Flow control

- 1/2" Industrial Interchange (Hansen compatible) steel male quick-disconnect nipple with 3/8" female pipe thread, National Pipe Thread (NPT)
- Requires V13 hose adapter to connect to Bullard V10 air supply hose



S19432

Schrader Flow control

- 1/4" Schrader steel male quick-disconnect nipple with 1/4" female pipe thread, National Pipe Thread (NPT)
- Requires V12 hose adapter to connect to Bullard V10 air supply hose



S19433

Schrader Flow control

- 1/4" Schrader steel male quick-disconnect nipple with 1/4" male pipe thread



S19442

Snap-Tite Steel Flow control

- 1/4" Snap-Tite steel male quick-disconnect nipple with 1/4" female pipe thread, National Pipe Thread (NPT)
- Requires V12 hose adapter to connect to Bullard V10 air supply hose



S19443

Snap-Tite Brass Flow control

- 1/4" Snap-Tite brass male quick-disconnect nipple with 1/4" female pipe thread, National Pipe Thread (NPT)
- Requires V12 hose adapter to connect to Bullard V10 air supply hose



3902

CEJN Flow control

- 1/2" CEJN steel male quick-disconnect nipple with 1/4" female pipe thread, National Pipe Thread (NPT)
- Requires V12 hose adapter to connect to Bullard V10 air supply hose



3420

Bayonet Flow control

- 1/2" Bayonet steel male quick-disconnect nipple with 1/4" female pipe thread, National Pipe Thread (NPT)
- Includes V12 hose to pipe adapter to connect to Bullard V10 air supply hose



3422

Bayonet Flow control

- 1/2" Bayonet steel male quick-disconnect nipple with 1/2" male pipe thread, National Pipe Thread (NPT)
- Includes V12 hose to pipe adapter to connect to Bullard V10 air supply hose



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