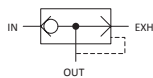


# Inline Quick Exhaust and Filter Fittings

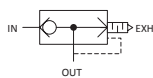
Pneumatic push-to-connect in-line quick exhaust valves have a technopolymer body and nickel-plated brass valve insert, with a range of 14.5 to 145 psi. Normal flow is from inlet to outlet ports. Reversing flow from outlet is directed to exhaust port. These valves are ideal for use with pneumatic actuators that require a very fast stroke speed.

## Features

- Works with flexible pneumatic tubing
- Easily added to existing circuits
- Ideal for use with fast stroke air cylinders



Conveyed Exhaust



Silenced Exhaust



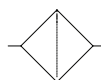
Inline Quick Exhaust Fittings												
Part No.	Price	Inlet Port	Outlet Port	Exhaust	Operating Pressure	Operating Temperature	Inlet Flow Rate (scfm)*	Exhaust Flow Rate (scfm)*	Weight (lbs)	Brand	Drawing Link	Manufacturer Specifications
<a href="#">9063016</a>	\$11.00	(1) 6mm push-to-connect	(1) 6mm push-to-connect	(1) 6mm push-to-connect	14.5–145 psi	-4 to +140 °F	9.5	24.7	0.04	METALWORK	<a href="#">PDF</a>	<a href="#">PDF</a>
<a href="#">QEU14</a>	\$12.50	(1) 1/4in push-to-connect	(1) 1/4in push-to-connect	(1) 1/4in push-to-connect					0.10	NITRA PNEUMATICS	<a href="#">PDF</a>	N/A
<a href="#">QEU516</a>	\$12.50	(1) 5/16in (8mm) push-to-connect	(1) 5/16in (8mm) push-to-connect	(1) 5/16in (8mm) push-to-connect			14	35.3	0.10		<a href="#">PDF</a>	
<a href="#">9063032U</a>	\$19.00	(1) 3/8" push-to-connect	(1) 3/8" push-to-connect	(1) 3/8" push-to-connect			18.7	49.4	0.10	METALWORK	<a href="#">PDF</a>	<a href="#">PDF</a>
<a href="#">9063116</a>	\$11.50	(1) 6mm push-to-connect	(1) 6mm push-to-connect	Silenced			9.5	24.7	0.04		<a href="#">PDF</a>	
<a href="#">QEU14-S</a>	\$12.50	(1) 1/4in push-to-connect	(1) 1/4in push-to-connect							0.10	NITRA PNEUMATICS	<a href="#">PDF</a>
<a href="#">QEU516-S</a>	\$13.50	(1) 5/16in (8mm) push-to-connect	(1) 5/16in (8mm) push-to-connect				14	35.3	0.10		<a href="#">PDF</a>	
<a href="#">9063132U</a>	\$19.50	(1) 3/8" push-to-connect	(1) 3/8" push-to-connect				18.7	49.4	0.09	METALWORK	<a href="#">PDF</a>	<a href="#">PDF</a>

\*Flow conditions: 90 psi inlet pressure, 14.5 psi ΔP

Pneumatic push-to-connect inline filters are great addition to a pneumatic circuit just upstream of critical components such as directional control valves. Replacement elements are sold separately.

## Features

- Works with flexible pneumatic tubing
- Easily added to existing circuits



Filter



Inline Filter Fittings												
Part No.	Price	Inlet Port	Outlet Port	Filter Type	Operating Pressure	Operating Temperature	Flow Rate (scfm)*	Weight (lbs)	Brand	Drawing Link	Manufacturer Specifications	
<a href="#">9070444</a>	\$16.50	5/16" (8mm) push-to-connect	5/16" (8mm) push-to-connect	Particulate and moisture separation	7.2–174 psi	-4 to +140 °F	9.9	0.06	METALWORK	<a href="#">PDF</a>	<a href="#">PDF</a>	
<a href="#">9070452U</a>	\$19.00	3/8" push-to-connect	3/8" push-to-connect					0.09		<a href="#">PDF</a>		

\*Flow conditions: 90 psi inlet pressure, 14.5 psi ΔP

See our website [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete Engineering drawings.

# Special Purpose Push-to-Connect Pneumatic Fittings



(Fasteners shown not included)

Pneumatic inline fittings are special purpose products mounted inline with pneumatic circuits. With these small, highly efficient components it is possible to perform many pneumatic functions at any point in a circuit.

- Ultra-modular
- Components can be connected in parallel or series
- Push-to-Connect: No tools required!
- Made of lightweight technopolymer
- Stem adapters connect push-to-connect fittings to NPT ports



**Inline Pilot Valves**



**Inline Pressure Regulators**



**Inline Pressure Gauges**



**Inline Mechanical Pressure Switch**



**Inline Pressure Indicators**



**Inline Manual Shutoff Valves**



**Inline Flow Control Valves**



**Inline Quick Exhaust Valves**



**Inline Filter and Elements**



**Stem Adapters**