



Stainless Steel Push-to-Connect Fittings



NITRA™ Male Straight S.S. Fittings					
Part No.	Size	Weight (lbs)	Qty. per pack	Drawing Link	Price
<u>MS532-18N-SS2</u>	(1) 1/8in male NPT, (1) 5/32in (4mm) push-to-connect	0.03	1	<u>PDF</u>	\$13.00
<u>MS4M-18R-SS2</u>	(1) R1/8 male BSPT, (1) 5/32in (4mm) push-to-connect	0.03	1	<u>PDF</u>	\$11.50
<u>MS6M-18R-SS2</u>	(1) R1/8 male BSPT, (1) 6mm push-to-connect	0.04	1	<u>PDF</u>	\$13.00
<u>MS6M-14R-SS2</u>	(1) R1/4 male BSPT, (1) 6mm push-to-connect	0.04	1	<u>PDF</u>	\$14.50
<u>MS14-18N-SS2</u>	(1) 1/8in male NPT, (1) 1/4in push-to-connect	0.03	1	<u>PDF</u>	\$14.50
<u>MS14-14N-SS2</u>	(1) 1/4in male NPT, (1) 1/4in push-to-connect	0.05	1	<u>PDF</u>	\$14.50
<u>MS8M-18R-SS2</u>	(1) R1/8 male BSPT, (1) 5/16in (8mm) push-to-connect	0.04	1	<u>PDF</u>	\$15.00
<u>MS8M-14R-SS2</u>	(1) R1/4 male BSPT, (1) 5/16in (8mm) push-to-connect	0.04	1	<u>PDF</u>	\$16.00
<u>MS38-14N-SS2</u>	(1) 1/4in male NPT, (1) 3/8in push-to-connect	0.07	1	<u>PDF</u>	\$20.50
<u>MS38-38N-SS2</u>	(1) 3/8in male NPT, (1) 3/8in push-to-connect	0.07	1	<u>PDF</u>	\$21.00
<u>MS12-14N-SS2</u>	(1) 1/4in male NPT, (1) 1/2in push-to-connect	0.09	1	<u>PDF</u>	\$25.00
<u>MS12-38N-SS2</u>	(1) 3/8in male NPT, (1) 1/2in push-to-connect	0.09	1	<u>PDF</u>	\$25.00
<u>MS12-12N-SS2</u>	(1) 1/2in male NPT, (1) 1/2in push-to-connect	0.11	1	<u>PDF</u>	\$27.50



NITRA™ Male Elbow S.S. Fittings					
Part No.	Size	Weight (lbs)	Qty. per pack	Drawing Link	Price
<u>ME532-18N-SS2</u>	(1) 1/8in male NPT, (1) 5/32in (4mm) push-to-connect	0.06	1	<u>PDF</u>	\$33.00
<u>ME6M-18R-SS2</u>	(1) R1/8 male BSPT, (1) 6mm push-to-connect	0.07	1	<u>PDF</u>	\$31.00
<u>ME6M-14R-SS2</u>	(1) R1/4 male BSPT, (1) 6mm push-to-connect	0.08	1	<u>PDF</u>	\$33.50
<u>ME14-18N-SS2</u>	(1) 1/8in male NPT, (1) 1/4in push-to-connect	0.07	1	<u>PDF</u>	\$32.50
<u>ME14-14N-SS2</u>	(1) 1/4in male NPT, (1) 1/4in push-to-connect	0.09	1	<u>PDF</u>	\$36.00
<u>ME8M-18R-SS2</u>	(1) R1/8 male BSPT, (1) 5/16in (8mm) push-to-connect	0.09	1	<u>PDF</u>	\$30.00
<u>ME38-14N-SS2</u>	(1) 1/4in male NPT, (1) 3/8in push-to-connect	0.13	1	<u>PDF</u>	\$38.50
<u>ME38-38N-SS2</u>	(1) 3/8in male NPT, (1) 3/8in push-to-connect	0.15	1	<u>PDF</u>	\$51.00
<u>ME12-12N-SS2</u>	(1) 1/2in male NPT, (1) 1/2in push-to-connect	0.23	1	<u>PDF</u>	\$69.00

See Drawing Links for complete Engineering drawings.



Stainless Steel Push-to-Connect Fittings

NITRA stainless steel pneumatic push-to-connect fittings are made with 316 stainless steel bodies and 303 stainless steel gripping collets with internal Viton o-ring. Threaded components of the fittings allows for use in high temperature applications. The bodies of elbow fittings with threaded connections can be rotated after installation to allow for variations in piping direction. **NITRA** flexible pneumatic tubing is easily connected by simply inserting the tubing end into the fitting. To release the tubing, press the circular releasing sleeve and the tubing can be easily pulled out. **NITRA** stainless steel fittings can be used with polyurethane, nylon and PTFE tubing among others.

Features

- Large selection of fitting configurations
- Inch and metric sizes available
- NPT and BSPT (R) threads available
- 316 stainless steel bodies and 303 stainless steel gripping collets, 316 stainless steel threads, internal Viton O-ring
- Threaded elbow bodies can be rotated after installation
- For use with air, water, oil, etc... (check chemical compatibility for other media)
- Working pressure: -29.5" Hg to 290 psi
- Working temperature: 32 to 302 °F [0 to 150 °C]



Ideal for washdown and harsh environments

