



# Nickel-Plated Brass Push-to-Connect Fittings

Part No. [MS532-10N-B](#)

**NITRA** pneumatic push-to-connect male straight fittings with nickel-plated brass body and release ring, stainless steel tube gripping claws and pre-applied Teflon thread sealant (#10-32, M5 and G threads have O-ring instead of thread sealant). For use with flexible tubing. Five fittings per package.

- Performs well in harsh duty or washdown applications
- Working Pressure 0 to 300 psi
- Working Temperature 0 to 175°F (-17.8 to 79.4°C)

NITRA™ Nickel-Plated Brass Male Straight					
Imperial Tube and Threads					
Part No.	Size	Price	Drawing Link	Qty. per pack	Weight (lb)
<a href="#">MS532-10N-B</a>	5/32in (4mm) push-to-connect x #10-32 threaded	\$8.00	<a href="#">PDF</a>	5	0.1
<a href="#">MS532-18N-B</a>	5/32in (4mm) push-to-connect x 1/8in NPT	\$7.50	<a href="#">PDF</a>	5	0.09
<a href="#">MS532-14N-B</a>	5/32in (4mm) push-to-connect x 1/4in NPT	\$9.50	<a href="#">PDF</a>	5	0.2
<a href="#">MS14-10N-B</a>	1/4in push-to-connect x #10-32 threaded	\$9.50	<a href="#">PDF</a>	5	0.11
<a href="#">MS14-18N-B</a>	1/4in push-to-connect x 1/8in NPT	\$7.75	<a href="#">PDF</a>	5	0.12
<a href="#">MS14-14N-B</a>	1/4in push-to-connect x 1/4in NPT	\$10.00	<a href="#">PDF</a>	5	0.17
<a href="#">MS14-38N-B</a>	1/4in push-to-connect x 3/8in NPT	\$16.00	<a href="#">PDF</a>	5	0.32
<a href="#">MS516-18N-B</a>	5/16in (8mm) push-to-connect x 1/8in NPT	\$11.00	<a href="#">PDF</a>	5	0.18
<a href="#">MS516-14N-B</a>	5/16in (8mm) push-to-connect x 1/4in NPT	\$10.50	<a href="#">PDF</a>	5	0.18
<a href="#">MS516-38N-B</a>	5/16in (8mm) push-to-connect x 3/8in NPT	\$14.00	<a href="#">PDF</a>	5	0.29
<a href="#">MS38-18N-B</a>	3/8in push-to-connect x 1/8in NPT	\$13.50	<a href="#">PDF</a>	5	0.27
<a href="#">MS38-14N-B</a>	3/8in push-to-connect x 1/4in NPT	\$14.50	<a href="#">PDF</a>	5	0.3
<a href="#">MS38-38N-B</a>	3/8in push-to-connect x 3/8in NPT	\$15.00	<a href="#">PDF</a>	5	0.3
<a href="#">MS38-12N-B</a>	3/8in push-to-connect x 1/2in NPT	\$20.00	<a href="#">PDF</a>	5	0.54
<a href="#">MS12-14N-B</a>	1/2in push-to-connect x 1/4in NPT	\$20.00	<a href="#">PDF</a>	5	0.51
<a href="#">MS12-38N-B</a>	1/2in push-to-connect x 3/8in NPT	\$18.50	<a href="#">PDF</a>	5	0.42
<a href="#">MS12-12N-B</a>	1/2in push-to-connect x 1/2in NPT	\$21.50	<a href="#">PDF</a>	5	0.51
Hybrid Imperial to Metric R Threads (BSPT)					
<a href="#">MS14-18R-B</a>	1/4in push-to-connect x R1/8 BSPT	\$7.75	<a href="#">PDF</a>	5	0.12
<a href="#">MS14-14R-B</a>	1/4in push-to-connect x R1/4 BSPT	\$10.00	<a href="#">PDF</a>	5	0.16
<a href="#">MS14-38R-B</a>	1/4in push-to-connect x R3/8 BSPT	\$16.00	<a href="#">PDF</a>	5	0.29
<a href="#">MS38-14R-B</a>	3/8in push-to-connect x R1/4 BSPT	\$14.50	<a href="#">PDF</a>	5	0.28
<a href="#">MS38-38R-B</a>	3/8in push-to-connect x R3/8 BSPT	\$15.00	<a href="#">PDF</a>	5	0.28
Hybrid Imperial to Metric G Threads (BSPP)					
<a href="#">MS14-14G-B</a>	1/4in push-to-connect x G1/4 BSPP	\$10.00	<a href="#">PDF</a>	5	0.19
<a href="#">MS14-38G-B</a>	1/4in push-to-connect x G3/8 BSPP	\$16.00	<a href="#">PDF</a>	5	0.25
<a href="#">MS38-14G-B</a>	3/8in push-to-connect x G1/4 BSPP	\$14.50	<a href="#">PDF</a>	5	0.27
<a href="#">MS38-38G-B</a>	3/8in push-to-connect x G3/8 BSPP	\$15.00	<a href="#">PDF</a>	5	0.24
<a href="#">MS38-12G-B</a>	3/8in push-to-connect x G1/2 BSPP	\$20.00	<a href="#">PDF</a>	5	0.43



# Nickel-Plated Brass Push-to-Connect Fittings

NITRA™ Nickel-Plated Brass Male Straight Continued					
<i>Hybrid Metric Tube to Imperial</i>					
<i>Part No.</i>	<i>Size</i>	<i>Price</i>	<i>Drawing Link</i>	<i>Qty. per pack</i>	<i>Weight (lb)</i>
<a href="#"><u>MS4M-M5-B</u></a>	5/32in (4mm) push-to-connect x M5 x 0.8 threaded	\$7.50	<a href="#"><u>PDF</u></a>	5	0.1
<a href="#"><u>MS6M-M5-B</u></a>	6mm push-to-connect x M5 x 0.8 threaded	\$8.50	<a href="#"><u>PDF</u></a>	5	0.1
<a href="#"><u>MS6M-18N-B</u></a>	6mm push-to-connect x 1/8in NPT	\$7.75	<a href="#"><u>PDF</u></a>	5	0.12
<a href="#"><u>MS6M-14N-B</u></a>	6mm push-to-connect x 1/4in NPT	\$10.00	<a href="#"><u>PDF</u></a>	5	0.17
<a href="#"><u>MS10M-14N-B</u></a>	10mm push-to-connect x 1/4in NPT	\$14.50	<a href="#"><u>PDF</u></a>	5	0.28
<a href="#"><u>MS10M-38N-B</u></a>	10mm push-to-connect x 3/8in NPT	\$15.00	<a href="#"><u>PDF</u></a>	5	0.29
<i>Metric Tube to Metric R Threads (BSPT)</i>					
<a href="#"><u>MS4M-18R-B</u></a>	5/32in (4mm) push-to-connect x R1/8 BSPT	\$7.50	<a href="#"><u>PDF</u></a>	5	0.1
<a href="#"><u>MS6M-18R-B</u></a>	6mm push-to-connect x R1/8 BSPT	\$9.00	<a href="#"><u>PDF</u></a>	5	0.12
<a href="#"><u>MS6M-14R-B</u></a>	6mm push-to-connect x R1/4 BSPT	\$9.50	<a href="#"><u>PDF</u></a>	5	0.16
<a href="#"><u>MS8M-18R-B</u></a>	5/16in (8mm) push-to-connect x R1/8 BSPT	\$10.00	<a href="#"><u>PDF</u></a>	5	0.18
<a href="#"><u>MS8M-14R-B</u></a>	5/16in (8mm) push-to-connect x R1/4 BSPT	\$10.00	<a href="#"><u>PDF</u></a>	5	0.17
<a href="#"><u>MS8M-38R-B</u></a>	5/16in (8mm) push-to-connect x R3/8 BSPT	\$12.50	<a href="#"><u>PDF</u></a>	5	0.27
<a href="#"><u>MS10M-18R-B</u></a>	10mm push-to-connect x R1/8 BSPT	\$12.00	<a href="#"><u>PDF</u></a>	5	0.25
<a href="#"><u>MS10M-14R-B</u></a>	10mm push-to-connect x R1/4 BSPT	\$12.50	<a href="#"><u>PDF</u></a>	5	0.28
<a href="#"><u>MS10M-38R-B</u></a>	10mm push-to-connect x R3/8 BSPT	\$12.00	<a href="#"><u>PDF</u></a>	5	0.27
<a href="#"><u>MS12M-14R-B</u></a>	12mm push-to-connect x R1/4 BSPT	\$15.50	<a href="#"><u>PDF</u></a>	5	0.33
<a href="#"><u>MS12M-38R-B</u></a>	12mm push-to-connect x R3/8 BSPT	\$14.50	<a href="#"><u>PDF</u></a>	5	0.32
<a href="#"><u>MS12M-12R-B</u></a>	12mm push-to-connect x R1/2 BSPT	\$16.50	<a href="#"><u>PDF</u></a>	5	0.41
<i>Metric Tube to Metric G Threads (BSPP)</i>					
<a href="#"><u>MS4M-18G-B</u></a>	5/32in (4mm) push-to-connect x G1/8 BSPP	\$8.50	<a href="#"><u>PDF</u></a>	5	0.12
<a href="#"><u>MS6M-18G-B</u></a>	6mm push-to-connect x G1/8 BSPP	\$8.00	<a href="#"><u>PDF</u></a>	5	0.11
<a href="#"><u>MS6M-14G-B</u></a>	6mm push-to-connect x G1/4 BSPP	\$10.00	<a href="#"><u>PDF</u></a>	5	0.19
<a href="#"><u>MS8M-18G-B</u></a>	5/16in (8mm) push-to-connect x G1/8 BSPP	\$10.50	<a href="#"><u>PDF</u></a>	5	0.2
<a href="#"><u>MS8M-14G-B</u></a>	5/16in (8mm) push-to-connect x G1/4 BSPP	\$10.50	<a href="#"><u>PDF</u></a>	5	0.18
<a href="#"><u>MS10M-14G-B</u></a>	10mm push-to-connect x G1/4 BSPP	\$13.00	<a href="#"><u>PDF</u></a>	5	0.26
<a href="#"><u>MS10M-38G-B</u></a>	10mm push-to-connect x G3/8 BSPP	\$13.50	<a href="#"><u>PDF</u></a>	5	0.24
<a href="#"><u>MS10M-12G-B</u></a>	10mm push-to-connect x G1/2 BSPP	\$16.50	<a href="#"><u>PDF</u></a>	5	0.43
<a href="#"><u>MS12M-38G-B</u></a>	12mm push-to-connect x G3/8 BSPP	\$14.50	<a href="#"><u>PDF</u></a>	5	0.26
<a href="#"><u>MS12M-12G-B</u></a>	12mm push-to-connect x G1/2 BSPP	\$17.50	<a href="#"><u>PDF</u></a>	5	0.41

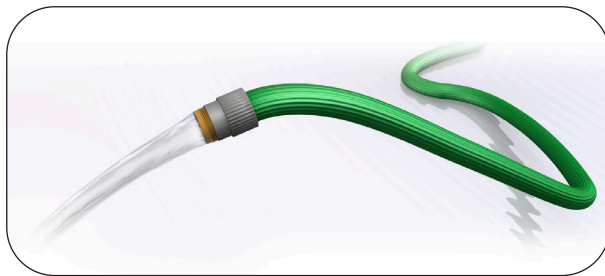


# Nickel-Plated Brass Push-to-Connect Fittings

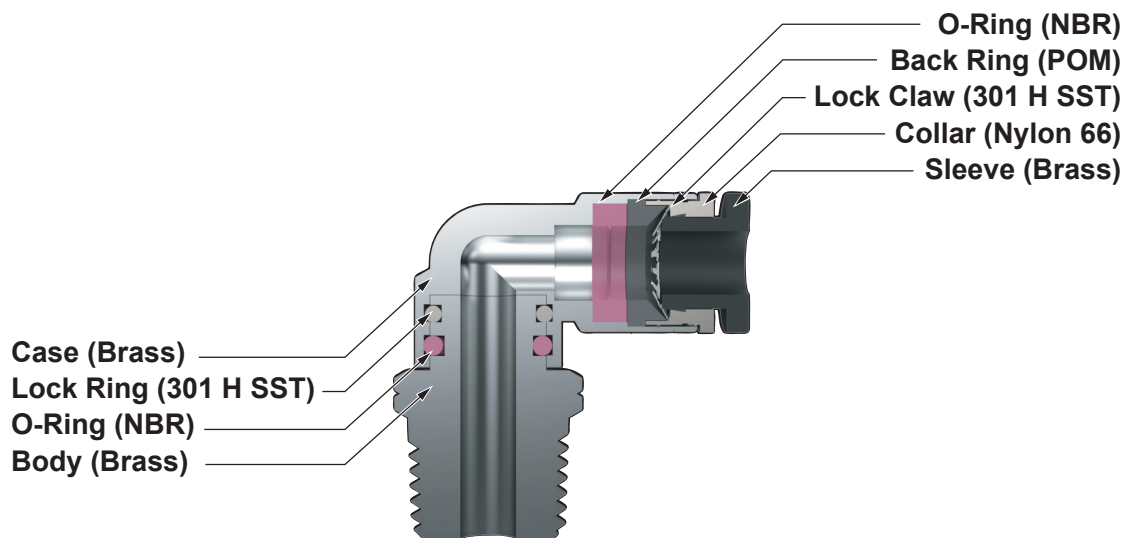
**NITRA** nickel-plated brass push-to-connect fittings are an excellent choice for many industrial applications. They have an attractive, easily maintained finish and have a higher pressure and temperature rating when compared to resin fittings.

## Features

- Large selection of fitting configurations
- Inch and metric sizes available
- Hybrid Inch to metric conversion fittings available
- NPT, BSPT (R) and BSPP (G) threads available
- Nickel-plated brass bodies, threads and release rings
- Threaded elbow and tee bodies can be rotated after installation
- For use with air and water
- Working pressure 0 to 300 psi
- Working Temperature 0 to 175°F (-17.8 to 79.4°C)



**Ideal for washdown and harsh environments**



*Fitting Cut-away Diagram*