



Nickel-Plated Brass Push-to-Connect Fittings

Part No. [ME532-10N-B](#)

NITRA pneumatic push-to-connect male elbow fittings with rotating nickel-plated brass body, nickel-plated brass threads, 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 Elbow					
Imperial Tube and Threads					
Part No.	Size	Price	Drawing Link	Qty. per pack	Weight (lb)
ME532-10N-B	(1) #10-32 male UNF x (1) 5/32in (4mm) push-to-connect	\$17.50	PDF	5	0.19
ME532-18N-B	(1) 1/8in male NPT x (1) 5/32in (4mm) push-to-connect	\$17.00	PDF	5	0.22
ME532-14N-B	(1) 1/4in male NPT x (1) 5/32in (4mm) push-to-connect	\$20.50	PDF	5	0.25
ME14-10N-B	(1) #10-32 male UNF x (1) 1/4in push-to-connect	\$18.00	PDF	5	0.22
ME14-18N-B	(1) 1/8in male NPT x (1) 1/4in push-to-connect	\$17.00	PDF	5	0.24
ME14-14N-B	(1) 1/4in male NPT x (1) 1/4in push-to-connect	\$19.00	PDF	5	0.28
ME14-38N-B	(1) 3/8 male NPT x (1) 1/4in push-to-connect	\$24.50	PDF	5	0.35
ME516-18N-B	(1) 1/8in male NPT x (1) 5/16in (8mm) push-to-connect	\$19.00	PDF	5	0.27
ME516-14N-B	(1) 1/4in male NPT x (1) 5/16in (8mm) push-to-connect	\$20.50	PDF	5	0.3
ME38-18N-B	(1) 1/8in male NPT x (1) 3/8in push-to-connect	\$26.00	PDF	5	0.44
ME38-14N-B	(1) 1/4in male NPT x (1) 3/8in push-to-connect	\$27.00	PDF	5	0.46
ME38-38N-B	(1) 3/8in male NPT x (1) 3/8in push-to-connect	\$28.50	PDF	5	0.48
ME38-12N-B	(1) 1/2in male NPT x (1) 3/8in push-to-connect	\$33.00	PDF	5	0.67
ME12-14N-B	(1) 1/4in male NPT x (1) 1/2in push-to-connect	\$34.50	PDF	5	0.72
ME12-38N-B	(1) 3/8 male NPT x (1) 1/2in push-to-connect	\$35.50	PDF	5	0.74
ME12-12N-B	(1) 1/2in male NPT x (1) 1/2in push-to-connect	\$39.50	PDF	5	0.82
Hybrid Imperial to Metric R Threads (BSPT)					
ME14-18R-B	(1) R1/8 male BSPT x (1) 1/4in push-to-connect	\$17.00	PDF	5	0.23
ME14-14R-B	(1) R1/4 male BSPT x (1) 1/4in push-to-connect	\$19.00	PDF	5	0.28
ME38-14R-B	(1) R1/4 male BSPT x (1) 3/8in push-to-connect	\$27.00	PDF	5	0.43
ME38-38R-B	(1) R3/8 male BSPT x (1) 3/8in push-to-connect	\$28.50	PDF	5	0.49
ME12-14R-B	(1) R1/4 male BSPT x (1) 1/2in push-to-connect	\$34.50	PDF	5	0.65
ME12-38R-B	(1) R3/8 male BSPT x (1) 1/2in push-to-connect	\$35.50	PDF	5	0.68
Hybrid Imperial to Metric G Threads (BSPP)					
ME14-18G-B	(1) G1/8 male BSPP x (1) 1/4in push-to-connect	\$17.00	PDF	5	0.24
ME14-14G-B	(1) G1/4 male BSPP x (1) 1/4in push-to-connect	\$19.00	PDF	5	0.29
ME38-14G-B	(1) G1/4 male BSPP x (1) 3/8in push-to-connect	\$27.00	PDF	5	0.42
ME38-38G-B	(1) G3/8 male BSPP x (1) 3/8in push-to-connect	\$28.50	PDF	5	0.46
ME38-12G-B	(1) G1/2 male BSPP x (1) 3/8in push-to-connect	\$33.00	PDF	5	0.56
ME12-38G-B	(1) G3/8 male BSPP x (1) 1/2in push-to-connect	\$35.50	PDF	5	0.64
ME12-12G-B	(1) G1/2 male BSPP x (1) 1/2in push-to-connect	\$39.50	PDF	5	0.72



Nickel-Plated Brass Push-to-Connect Fittings

NITRA™ Nickel-Plated Brass Male Elbow Continued

Hybrid Metric Tube to Imperial

Part No.	Size	Price	Drawing Link	Qty. per pack	Weight (lb)
<u>ME4M-M5-B</u>	(1) M5 x 0.8 male ISO x (1) 5/32in (4mm) push-to-connect	\$17.00	<u>PDF</u>	5	0.19
<u>ME6M-M5-B</u>	(1) M5 x 0.8 male ISO x (1) 6mm push-to-connect	\$17.50	<u>PDF</u>	5	0.21
<u>ME6M-18N-B</u>	(1) 1/8in male NPT x (1) 6mm push-to-connect	\$17.00	<u>PDF</u>	5	0.24
<u>ME6M-14N-B</u>	(1) 1/4in male NPT x (1) 6mm push-to-connect	\$19.00	<u>PDF</u>	5	0.28

Metric Tube to Metric R Threads (BSPT)

<u>ME4M-18R-B</u>	(1) R1/8 male BSPT x (1) 5/32in (4mm) push-to-connect	\$16.00	<u>PDF</u>	5	0.21
<u>ME4M-14R-B</u>	(1) R1/4 male BSPT x (1) 5/32in (4mm) push-to-connect	\$18.00	<u>PDF</u>	5	0.25
<u>ME6M-18R-B</u>	(1) R1/8 male BSPT x (1) 6mm push-to-connect	\$17.00	<u>PDF</u>	5	0.23
<u>ME6M-14R-B</u>	(1) R1/4 male BSPT x (1) 6mm push-to-connect	\$18.00	<u>PDF</u>	5	0.27
<u>ME8M-18R-B</u>	(1) R1/8 male BSPT x (1) 5/16in (8mm) push-to-connect	\$18.00	<u>PDF</u>	5	0.25
<u>ME8M-14R-B</u>	(1) R1/4 male BSPT x (1) 5/16in (8mm) push-to-connect	\$20.00	<u>PDF</u>	5	0.3
<u>ME10M-18R-B</u>	(1) R1/8 male BSPT x (1) 10mm push-to-connect	\$23.00	<u>PDF</u>	5	0.4
<u>ME10M-14R-B</u>	(1) R1/4 male BSPT x (1) 10mm push-to-connect	\$24.00	<u>PDF</u>	5	0.42
<u>ME10M-38R-B</u>	(1) R3/8 male BSPT x (1) 10mm push-to-connect	\$27.00	<u>PDF</u>	5	0.48

Metric Tube to Metric G Threads (BSPP)

<u>ME4M-18G-B</u>	(1) G1/8 male BSPP x (1) 5/32in (4mm) push-to-connect	\$17.00	<u>PDF</u>	5	0.21
<u>ME6M-18G-B</u>	(1) G1/8 male BSPP x (1) 6mm push-to-connect	\$16.00	<u>PDF</u>	5	0.24
<u>ME6M-14G-B</u>	(1) G1/4 male BSPP x (1) 6mm push-to-connect	\$18.00	<u>PDF</u>	5	0.29
<u>ME8M-18G-B</u>	(1) G1/8 male BSPP x (1) 5/16in (8mm) push-to-connect	\$18.00	<u>PDF</u>	5	0.26
<u>ME8M-14G-B</u>	(1) G1/4 male BSPP x (1) 5/16in (8mm) push-to-connect	\$21.00	<u>PDF</u>	5	0.31

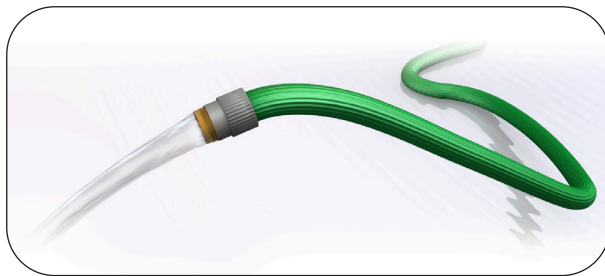


Nickel-Plated Brass Push-to-Connect Fittings

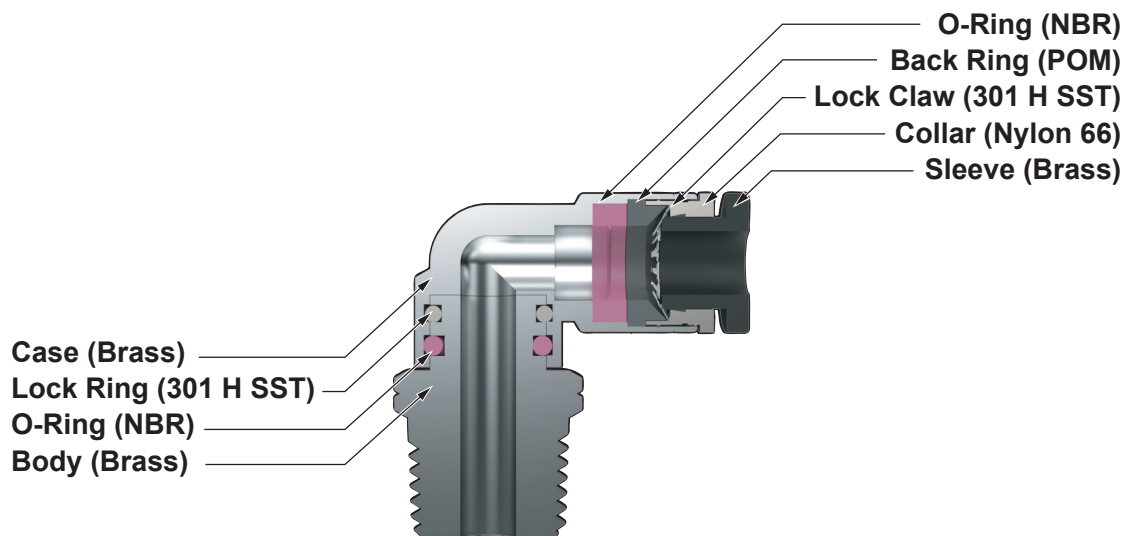
NITRA nickel-plated brass push-to-connect fittings are an excellent choice for many industrial applications. They have an attractive, easily maintained finish and have a higher pressure and temperature rating when compared to resin fittings.

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