

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	\$-600i:	PDF	5	0.19			
ME532-18N-B	(1) 1/8in male NPT x (1) 5/32in (4mm) push-to-connect	\$-600j:	PDF	5	0.22			
ME532-14N-B	(1) 1/4in male NPT x (1) 5/32in (4mm) push-to-connect	\$600k:	PDF	5	0.25			
ME14-10N-B	(1) #10-32 male UNF x (1) 1/4in push-to-connect	\$600z:	PDF	5	0.22			
<u>ME14-18N-B</u>	(1) 1/8in male NPT x (1) 1/4in push-to-connect	\$;600]:	PDF	5	0.24			
ME14-14N-B	(1) 1/4in male NPT x (1) 1/4in push-to-connect	\$;600[:	PDF	5	0.28			
ME14-38N-B	(1) 3/8 male NPT x (1) 1/4in push-to-connect	\$600_:	PDF	5	0.35			
<u>ME516-18N-B</u>	(1) 1/8in male NPT x (1) 5/16in (8mm) push-to-connect	\$6010:	PDF	5	0.27			
ME516-14N-B	(1) 1/4in male NPT x (1) 5/16in (8mm) push-to-connect	\$6011:	PDF	5	0.3			
ME38-18N-B	(1) 1/8in male NPT x (1) 3/8in push-to-connect	\$6016:	PDF	5	0.44			
<u>ME38-14N-B</u>	(1) 1/4in male NPT x (1) 3/8in push-to-connect	\$6017:	<u>PDF</u>	5	0.46			
ME38-38N-B	(1) 3/8in male NPT x (1) 3/8in push-to-connect	\$6018:	<u>PDF</u>	5	0.48			
ME38-12N-B	(1) 1/2in male NPT x (1) 3/8in push-to-connect	\$6019:	<u>PDF</u>	5	0.67			
<u>ME12-14N-B</u>	(1) 1/4in male NPT x (1) 1/2in push-to-connect	\$-601i:	<u>PDF</u>	5	0.72			
ME12-38N-B	(1) 3/8 male NPT x (1) 1/2in push-to-connect	\$-601j:	<u>PDF</u>	5	0.74			
<u>ME12-12N-B</u>	(1) 1/2in male NPT x (1) 1/2in push-to-connect	\$601k:	PDF	5	0.82			
Hybrid Imperial to Metric R Threads (BSPT)								
<u>ME14-18R-B</u>	(1) R1/8 male BSPT x (1) 1/4in push-to-connect	\$600#:	<u>PDF</u>	5	0.23			
<u>ME14-14R-B</u>	(1) R1/4 male BSPT x (1) 1/4in push-to-connect	\$;600!:	<u>PDF</u>	5	0.28			
ME38-14R-B	(1) R1/4 male BSPT x (1) 3/8in push-to-connect	\$601a:	<u>PDF</u>	5	0.43			
ME38-38R-B	(1) R3/8 male BSPT x (1) 3/8in push-to-connect	\$601b:	<u>PDF</u>	5	0.49			
<u>ME12-14R-B</u>	(1) R1/4 male BSPT x (1) 1/2in push-to-connect	\$-601I:	PDF	5	0.65			
ME12-38R-B	(1) R3/8 male BSPT x (1) 1/2in push-to-connect	\$601n:	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	\$600?:	PDF	5	0.24			
ME14-14G-B	(1) G1/4 male BSPP x (1) 1/4in push-to-connect	\$;600,:	<u>PDF</u>	5	0.29			
ME38-14G-B	(1) G1/4 male BSPP x (1) 3/8in push-to-connect	\$601c:	PDF	5	0.42			
ME38-38G-B	(1) G3/8 male BSPP x (1) 3/8in push-to-connect	\$601d:	<u>PDF</u>	5	0.46			
ME38-12G-B	(1) G1/2 male BSPP x (1) 3/8in push-to-connect	\$601e:	<u>PDF</u>	5	0.56			
ME12-38G-B	(1) G3/8 male BSPP x (1) 1/2in push-to-connect	\$6010:	PDF	5	0.64			
ME12-12G-B	(1) G1/2 male BSPP x (1) 1/2in push-to-connect	\$601p:	<u>PDF</u>	5	0.72			

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NITRA™ Nickel-Plated Brass Male Elbow Continued Hybrid Metric Tube to Imperial								
<u>ME4M-M5-B</u>	(1) M5 x 0.8 male ISO x (1) 5/32in (4mm) push-to-connect	\$-600I:	PDF	5	0.19			
<u>ME6M-M5-B</u>	(1) M5 x 0.8 male ISO x (1) 6mm push-to-connect	\$;600t:	PDF	5	0.21			
<u>ME6M-18N-B</u>	(1) 1/8in male NPT x (1) 6mm push-to-connect	\$600q:	<u>PDF</u>	5	0.24			
<u>ME6M-14N-B</u>	(1) 1/4in male NPT x (1) 6mm push-to-connect	\$600s:	<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	\$600n:	<u>PDF</u>	5	0.21			
<u>ME4M-14R-B</u>	(1) R1/4 male BSPT x (1) 5/32in (4mm) push-to-connect	\$600o:	<u>PDF</u>	5	0.25			
<u>ME6M-18R-B</u>	(1) R1/8 male BSPT x (1) 6mm push-to-connect	\$600u:	<u>PDF</u>	5	0.23			
<u>ME6M-14R-B</u>	(1) R1/4 male BSPT x (1) 6mm push-to-connect	\$600v:	<u>PDF</u>	5	0.27			
<u>ME8M-18R-B</u>	(1) R1/8 male BSPT x (1) 5/16in (8mm) push-to-connect	\$6012:	PDF	5	0.25			
<u>ME8M-14R-B</u>	(1) R1/4 male BSPT x (1) 5/16in (8mm) push-to-connect	\$6013:	PDF	5	0.3			
<u>ME10M-18R-B</u>	(1) R1/8 male BSPT x (1) 10mm push-to-connect	\$;601f:	PDF	5	0.4			
<u>ME10M-14R-B</u>	(1) R1/4 male BSPT x (1) 10mm push-to-connect	\$601g:	PDF	5	0.42			
<u>ME10M-38R-B</u>	(1) R3/8 male BSPT x (1) 10mm push-to-connect	\$601h:	PDF	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	\$600p:	<u>PDF</u>	5	0.21			
<u>ME6M-18G-B</u>	(1) G1/8 male BSPP x (1) 6mm push-to-connect	\$600x:	PDF	5	0.24			
<u>ME6M-14G-B</u>	(1) G1/4 male BSPP x (1) 6mm push-to-connect	\$600y:	PDF	5	0.29			
<u>ME8M-18G-B</u>	(1) G1/8 male BSPP x (1) 5/16in (8mm) push-to-connect	\$6014:	PDF	5	0.26			
ME8M-14G-B	(1) G1/4 male BSPP x (1) 5/16in (8mm) push-to-connect	\$6015:	PDF	5	0.31			

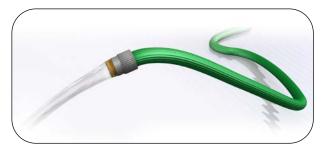


Nickel-Plated Brass Push-to-Connect Fittings

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.

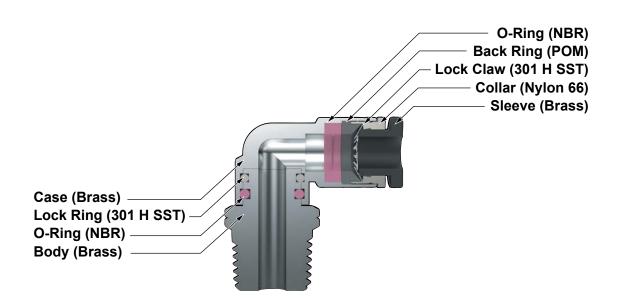
Features

- 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