



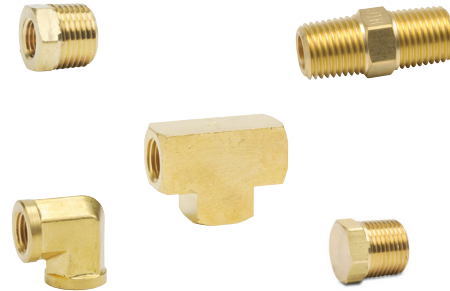
Brass Adapter Fittings

NITRA brass fittings are machined from quality brass bar stock or forgings. They work well with air, water, oil, oxygen, nitrogen and argon. Available in most popular styles and sizes, the fittings all have NPT threaded connections.

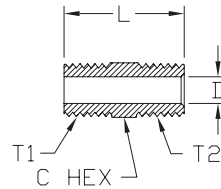
Features

- 10 different styles
- Machined from yellow brass bar stock or forging
- Work with water, oil, air and other gases
- Maximum pressure of 800 psi

Note: Actual product dimensions and appearance may vary



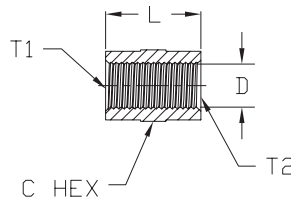
BPMC-14N



NITRA™ Male Brass Connectors									
Inch Sizes - dimensions in inches									
Part No.	Price	Description	Parts Per Pkg	Weight	T1	T2	C Hex	L	Flow Dia. D
<u>BPMC-18N</u>		Male connector, 1/8 inch NPT to 1/8 inch NPT	5	0.1	1/8	1/8	7/16	0.97	0.22
<u>BPMC-14N-18N</u>		Male connector, 1/4 inch NPT to 1/8 inch NPT	5	0.1	1/4	1/8	9/16	1.19	0.22
<u>BPMC-14N</u>		Male connector, 1/4 inch NPT to 1/4 inch NPT	5	0.1	1/4	1/4	9/16	1.38	0.31
<u>BPMC-38N-18N</u>		Male connector, 3/8 inch NPT to 1/8 inch NPT	5	0.3	3/8	1/8	11/16	1.22	0.22
<u>BPMC-38N-14N</u>		Male connector, 3/8 inch NPT to 1/4 inch NPT	5	0.3	3/8	1/4	11/16	1.41	0.31
<u>BPMC-38N</u>		Male connector, 3/8 inch NPT to 3/8 inch NPT	5	0.3	3/8	3/8	11/16	1.41	0.44
<u>BPMC-12N-14N</u>		Male connector, 1/2 inch NPT to 1/4 inch NPT	2	0.3	1/2	1/4	7/8	1.62	0.31
<u>BPMC-12N-38N</u>		Male connector, 1/2 inch NPT to 3/8 inch NPT	2	0.2	1/2	3/8	7/8	1.62	0.44
<u>BPMC-12N</u>		Male connector, 1/2 inch NPT to 1/2 inch NPT	2	0.3	1/2	1/2	7/8	1.81	0.56



BFFC-12N-14N



NITRA™ Female Brass Connectors									
Inch Sizes - dimensions in inches									
Part No.	Price	Description	Parts Per Pkg	Weight	T1	T2	C Hex	L	Flow Dia. D
<u>BFFC-18N</u>		Female connector, 1/8 inch NPT to 1/8 inch NPT	5	0.1	1/8	1/8	9/16	0.75	0.34
<u>BFFC-14N-18N</u>		Female connector, 1/4 inch NPT to 1/8 inch NPT	5	0.1	1/4	1/8	3/4	0.97	0.34
<u>BFFC-14N</u>		Female connector, 1/4 inch NPT to 1/4 inch NPT	5	0.2	1/4	1/4	3/4	1.12	0.44
<u>BFFC-38N-14N</u>		Female connector, 3/8 inch NPT to 1/4 inch NPT	5	0.2	3/8	1/4	7/8	1.16	0.44
<u>BFFC-38N</u>		Female connector, 3/8 inch NPT to 3/8 inch NPT	5	0.3	3/8	3/8	7/8	1.12	0.52
<u>BFFC-12N-14N</u>		Female connector, 1/2 inch NPT to 1/4 inch NPT	2	0.4	1/2	1/4	1-1/16	1.28	0.44
<u>BFFC-12N-38N</u>		Female connector, 1/2 inch NPT to 3/8 inch NPT	2	0.2	1/2	3/8	15/16	1.32	0.52
<u>BFFC-12N</u>		Female connector, 1/2 inch NPT to 1/2 inch NPT	2	0.4	1/2	1/2	1-1/16	1.50	0.70

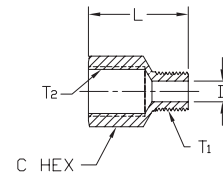


Brass Adapter Fittings

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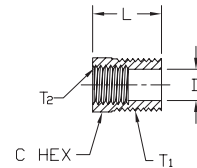
BFMFR-38N-14N



NITRA™ Male to Female Brass Connectors									
Inch Sizes - dimensions in inches									
Part No.	Price	Description	Parts Per Pkg	Weight	T1	T2	C Hex	L	Flow Dia. D
BFMFR-14N-18N		Male to female connector, 1/8 inch NPT male to 1/4 inch NPT female	5	0.1	1/4	1/8	3/4	1.06	0.22
BFMFR-38N-18N		Male to female connector, 1/8 inch NPT male to 3/8 inch NPT female	5	0.1	3/8	1/8	7/8	1.1	0.22
BFMFR-38N-14N		Male to female connector, 1/4 inch NPT male to 3/8 inch NPT female	5	0.1	3/8	1/4	7/8	1.25	0.314
BFMFR-12N-38N		Male to female connector, 3/8 inch NPT male to 1/2 inch NPT female	5	0.4	1/2	3/8	1-1/16	1.47	0.44



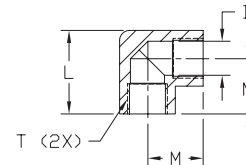
BFHB-12N-14N



NITRA™ Brass Hex Bushing									
Inch Sizes - dimensions in inches									
Part No.	Price	Description	Parts Per Pkg	Weight	T1	T2	C Hex	L	Flow Dia. D
BFHB-14N-18N		Hex bushing, 1/4 inch NPT male to 1/8 inch NPT female	5	0.3	1/4	1/8	9/16	0.75	0.34
BFHB-38N-18N		Hex bushing, 3/8 inch NPT male to 1/8 inch NPT female	5	0.3	3/8	1/8	11/16	0.75	0.34
BFHB-38N-14N		Hex bushing, 3/8 inch NPT male to 1/4 inch NPT female	5	0.3	3/8	1/4	3/4	0.75	0.44
BFHB-12N-18N		Hex bushing, 1/2 inch NPT male to 1/8 inch NPT female	2	0.3	1/2	1/8	7/8	1.0	0.34
BFHB-12N-14N		Hex bushing, 1/2 inch NPT male to 1/4 inch NPT female	2	0.3	1/2	1/4	7/8	1.0	0.44
BFHB-12N-38N		Hex bushing, 1/2 inch NPT male to 3/8 inch NPT female	2	0.2	1/2	3/8	7/8	1.0	0.57



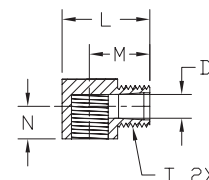
BFFE-14N



NITRA™ Brass Female Elbow								
Inch Sizes - dimensions in inches								
Part No.	Price	Description	Parts Per Pkg	Weight	T	M	Flow Dia. D	L
BFFE-18N		Female elbow, 1/8 inch NPT female	2	0.2	1/8	0.55	0.339	0.83
BFFE-14N		Female elbow, 1/4 inch NPT female	2	0.2	1/4	0.78	0.441	1.06
BFFE-38N		Female elbow, 3/8 inch NPT female	2	0.4	3/8	0.84	0.571	1.30



BFSE-38N



NITRA™ Female to Male Brass Street Elbow									
Inch Sizes - dimensions in inches									
Part No.	Price	Description	Parts Per Pkg	Weight	T	M	N	Flow Dia. D	L
BFSE-18N		Street elbow, 1/8 inch NPT female to 1/8 male	2	0.2	1/8	0.66	0.35	0.22	0.81
BFSE-14N		Street elbow, 1/4 inch NPT female to 1/4 male	2	0.2	1/4	0.91	0.47	0.34	1.25
BFSE-38N		Street elbow, 3/8 inch NPT female to 3/8 male	2	0.3	3/8	0.97	0.49	0.41	1.42
BFSE-12N		Street elbow, 1/2 inch NPT female to 1/2 male	2	0.4	1/2	1.25	1.03	0.56	1.61

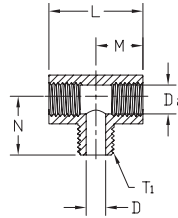


Brass Adapter Fittings

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BFMT-14N



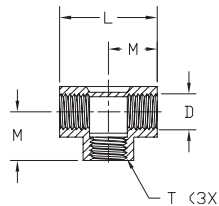
NITRA™ Brass Male Tee Fittings

Inch Sizes - dimensions in inches

Part No.	Price	Description	Parts Per Pkg	Weight	T1	T2	L	M	N	Flow Dia. D
BFMT-18N		Male tee, 1/8 inch NPT male	2	0.3	1/8	1/8	1.06	0.53	0.66	0.22
BFMT-14N		Male tee, 1/4 inch NPT male	2	0.3	1/4	1/4	1.52	0.76	0.91	0.31
BFMT-38N		Male tee, 3/8 inch NPT male	2	0.4	3/8	3/8	1.68	0.84	0.97	0.44



BFFT-14N



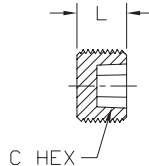
NITRA™ Brass Female Tee Fittings

Inch Sizes - dimensions in inches

Part No.	Price	Description	Parts Per Pkg	Weight	T	L	M	Flow Dia. D
BFFT-18N		Female tee, 1/8 inch NPT female	2	0.3	1/8	1.06	0.53	0.34
BFFT-14N		Female tee, 1/4 inch NPT female	2	0.3	1/4	1.52	0.76	0.44
BFFT-38N		Female tee, 3/8 inch NPT female	2	0.5	3/8	1.68	0.84	0.57
BFFT-12N		Female tee, 1/2 inch NPT female	2	0.9	1/2	2.14	1.07	0.70



BFRHP-38N



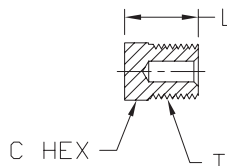
NITRA™ Brass Recessed Hex Plug Fittings

Inch Sizes - dimensions in inches

Part No.	Price	Description	Parts Per Pkg	Weight	C Hex	L
BFRHP-14N		Recessed hex plug, 1/4 inch NPT male	5	0.1	1/4	0.46
BFRHP-38N		Recessed hex plug, 3/8 inch NPT male	5	0.2	5/16	0.46
BFRHP-12N		Recessed hex plug, 1/2 inch NPT male	5	0.2	3/8	0.61



BFHHP-38N



NITRA™ Brass Hex Plug Fittings

Inch Sizes - dimensions in inches

Part No.	Price	Description	Parts Per Pkg	Weight	T	C Hex	L
BFHHP-18N		Hex head plug, 1/8 inch NPT male	5	0.1	1/8	7/16	0.56
BFHHP-14N		Hex head plug, 1/4 inch NPT male	5	0.1	1/4	9/16	0.75
BFHHP-38N		Hex head plug, 3/8 inch NPT male	5	0.1	3/8	11/16	0.78
BFHHP-12N		Hex head plug, 1/2 inch NPT male	5	0.2	1/2		0.97

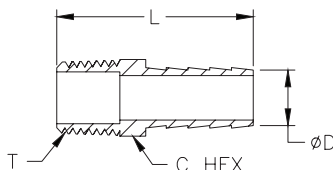


Brass Adapter Fittings

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BAHB-316-18N

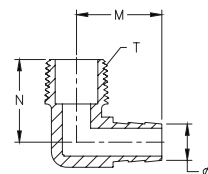


NITRA™ Brass Straight Barb Fitting							
Inch Sizes - dimensions in inches							
Part No.	Price	Description	Weight	T	L	ØD	C Hex
<u>BAHB-316-18N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/8in male NPT to (1) 3/16in hose. Package of 5.	0.1	1/8	1.20 [305]	0.20 [5.1]	0.44 [11.1]
<u>BAHB-316-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/4in male NPT to (1) 3/16in hose. Package of 5.	0.2	1/4	1.43 [36.2]	0.20 [5.1]	0.56 [14.3]
<u>BAHB-14-18N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/8in male NPT to (1) 1/4in hose. Package of 5.	0.1	1/8	1.49 [37.7]	0.24 [6.1]	0.44 [11.1]
<u>BAHB-14-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/4in male NPT to (1) 1/4in hose. Package of 5.	0.2	1/4	1.69 [42.9]	0.24 [6.1]	0.56 [14.3]
<u>BAHB-14-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/8in male NPT to (1) 1/4in hose. Package of 5.	0.3	3/8	1.70 [43.3]	0.24 [6.1]	0.69 [17.5]
<u>BAHB-516-18N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/8in male NPT to (1) 5/16in (8mm) hose. Package of 5.	0.1	1/8	1.40 [35.6]	0.29 [7.4]	0.44 [11.1]
<u>BAHB-516-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/4in male NPT to (1) 5/16in (8mm) hose. Package of 5.	0.2	1/4	1.70 [43.3]	0.29 [7.4]	0.56 [14.3]
<u>BAHB-516-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/8in male NPT to (1) 5/16in (8mm) hose. Package of 5.	0.3	3/8	1.49 [37.8]	0.29 [7.4]	0.69 [17.5]
<u>BAHB-38-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/4in male NPT to (1) 3/8in hose. Package of 5.	0.2	1/4	1.70 [43.3]	0.36 [9.2]	0.56 [14.3]
<u>BAHB-38-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/8in male NPT to (1) 3/8in hose. Package of 5.	0.3	3/8	1.70 [43.3]	0.36 [9.2]	0.69 [17.4]
<u>BAHB-38-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/2in male NPT to (1) 3/8in hose. Package of 5.	0.5	1/2	1.89 [48.0]	0.36 [9.2]	0.88 [22.2]
<u>BAHB-12-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/4in male NPT to (1) 1/2in hose. Package of 5.	0.3	1/4	1.70 [43.3]	0.48 [12.3]	0.56 [14.3]
<u>BAHB-12-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/8in male NPT to (1) 1/2in hose. Package of 5.	0.3	3/8	1.76 [44.8]	0.48 [12.3]	0.69 [17.5]
<u>BAHB-12-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/2in male NPT to (1) 1/2in hose. Package of 5.	0.5	1/2	1.86 [47.2]	0.48 [12.3]	0.88 [22.2]
<u>BAHB-58-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/8in male NPT to (1) 5/8in hose. Package of 3.	0.2	3/8	1.84 [46.7]	0.60 [15.3]	0.88 [22.2]
<u>BAHB-58-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/2in male NPT to (1) 5/8in hose. Package of 3.	0.4	1/2	1.98 [50.4]	0.60 [15.3]	0.88 [22.2]
<u>BAHB-58-34N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/4in male NPT to (1) 5/8in hose. Package of 3.	0.5	3/4	1.89 [48.1]	0.60 [15.3]	1.06 [27.0]
<u>BAHB-34-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1/2in male NPT to (1) 3/4in hose. Package of 3.	0.4	1/2	1.99 [50.5]	0.73 [18.5]	0.88 [22.2]
<u>BAHB-34-34N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/4in male NPT to (1) 3/4in hose. Package of 3.	0.3	3/4	2.03 [51.6]	0.73 [18.5]	1.06 [27.0]
<u>BAHB-34-1N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1in male NPT to (1) 3/4in hose. Package of 3.	0.8	1	2.25 [57.2]	0.73 [18.5]	1.38 [34.9]
<u>BAHB-1-34N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 3/4in male NPT to (1) 1in hose. Package of 1.	0.2	3/4	2.17 [55.0]	0.99 [25.1]	1.06 [27.0]
<u>BAHB-1-1N</u>		NITRA water, oil, air or gases threaded fitting, hose barb, brass body, brass threads, (1) 1in male NPT to (1) 1in hose. Package of 1.	0.3	1	2.36 [60.0]	0.99 [25.1]	1.38 [34.9]



Brass Adapter Fittings

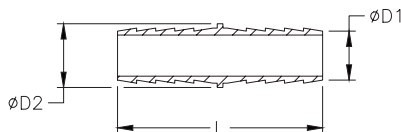
- Note: Actual product dimensions and appearance may vary

**BAHBL-316-18N**

NITRA™ Brass Male Elbow Barb Fitting

Inch Sizes - dimensions in inches

Part No.	Price	Description	Weight	T	M	N	ØD
<u>BAHBL-316-18N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/8in male NPT to (1) 3/16in hose. Package of 5.	0.1	1/8	0.95 [24.0]	0.71 [18.2]	0.20 [5.1]
<u>BAHBL-316-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/4in male NPT to (1) 3/16in hose. Package of 5.	0.3	1/4	1.00 [25.4]	0.83 [21.1]	0.20 [5.1]
<u>BAHBL-14-18N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/8in male NPT to (1) 1/4in hose. Package of 5.	0.2	1/8	1.25 [31.8]	0.60 [15.3]	0.24 [6.1]
<u>BAHBL-14-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/4in male NPT to (1) 1/4in hose. Package of 5.	0.3	1/4	1.33 [33.8]	0.84 [21.4]	0.24 [6.1]
<u>BAHBL-14-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/8in male NPT to (1) 1/4in hose. Package of 5.	0.4	3/8	1.22 [31.0]	0.94 [23.9]	0.24 [6.1]
<u>BAHBL-516-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/8in male NPT to (1) 5/16in (8mm) hose. Package of 5.	0.4	3/8	1.22 [31.1]	0.90 [22.9]	0.29 [7.4]
<u>BAHBL-38-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/4in male NPT to (1) 3/8in hose. Package of 5.	0.4	1/4	1.32 [33.4]	0.83 [21.1]	0.36 [9.2]
<u>BAHBL-38-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/8in male NPT to (1) 3/8in hose. Package of 5.	0.6	3/8	1.42 [35.9]	0.95 [24.0]	0.36 [9.2]
<u>BAHBL-12-14N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/4in male NPT to (1) 1/2in hose. Package of 5.	0.4	1/4	1.29 [32.7]	0.98 [24.9]	0.48 [12.3]
<u>BAHBL-12-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/8in male NPT to (1) 1/2in hose. Package of 5.	0.5	3/8	1.36 [34.6]	1.01 [25.5]	0.48 [12.3]
<u>BAHBL-58-38N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/8in male NPT to (1) 5/8in hose. Package of 3.	0.4	3/8	1.45 [37.0]	1.16 [29.5]	0.60 [15.3]
<u>BAHBL-58-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/2in male NPT to (1) 5/8in hose. Package of 3.	0.5	1/2	1.45 [37.0]	1.14 [29.1]	0.60 [15.3]
<u>BAHBL-34-12N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1/2in male NPT to (1) 3/4in hose. Package of 3.	0.6	1/2	1.35 [34.4]	1.25 [31.8]	0.73 [18.5]
<u>BAHBL-34-34N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/4in male NPT to (1) 3/4in hose. Package of 3.	0.7	3/4	1.54 [39.0]	1.31 [33.2]	0.73 [18.5]
<u>BAHBL-1-34N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 3/4in male NPT to (1) 1in hose. Package of 1.	0.4	3/4	1.70 [43.1]	1.42 [36.2]	0.99 [25.1]
<u>BAHBL-1-1N</u>		NITRA water, oil, air or gases threaded fitting, hose barb elbow, brass body, brass threads, (1) 1in male NPT to (1) 1in hose. Package of 1.	0.4	1	1.78 [45.2]	1.63 [41.5]	0.99 [25.1]

BAHM-58

NITRA™ Brass Hose Mender Fitting

Inch Sizes - dimensions in inches

Part No.	Price	Description	Weight	L	ØD1	ØD2
<u>BAHM-316</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 3/16in hose to (1) 3/16in hose. Package of 5.	0.1	1.45 [36.7]	0.20 [5.1]	0.23 [5.8]
<u>BAHM-14</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 1/4in hose to (1) 1/4in hose. Package of 5.	0.1	2.00 [50.8]	0.24 [6.1]	0.50 [12.7]
<u>BAHM-516</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 5/16in (8mm) hose to (1) 5/16in (8mm) hose. Package of 5.	0.1	1.67 [42.4]	0.29 [7.4]	0.36 [9.1]
<u>BAHM-38</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 3/8in hose to (1) 3/8in hose. Package of 5.	0.2	2.00 [50.8]	0.36 [9.2]	0.50 [12.7]
<u>BAHM-12</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 1/2in hose to (1) 1/2in hose. Package of 5.	0.3	2.01 [51.1]	0.48 [12.3]	0.63 [15.9]
<u>BAHM-58</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 5/8in hose to (1) 5/8in hose. Package of 3.	0.3	2.29 [58.0]	0.60 [15.3]	0.75 [19.1]
<u>BAHM-34</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 3/4in hose to (1) 3/4in hose. Package of 3.	0.3	2.00 [50.8]	0.73 [18.5]	0.88 [22.2]
<u>BAHM-1</u>		NITRA water, oil, air or gases barbed fitting, hose mender, brass body, brass threads, (1) 1in hose to (1) 1in hose. Package of 3.	0.6	2.49 [63.2]	0.99 [25.1]	1.19 [30.2]