



Couplings & Safety Couplings for Air and Water Hose

Campbell Crimpnology™ offers hose assembly systems for all your air applications.



Nitrogen Kills!

Nitrogen-only Single-Lock and Double-Lock Couplings.

Specify the patented yellow ring!

Simply the best and safest way to avoid deadly nitrogen accidents in plants.



Patented Nitrogen Ring

CAMPBELL SINGLE-LOCK (Bowes-style) DOUBLE-LOCK (Thor-style) COUPLINGS

Features and Benefits

- High strength zinc-aluminum alloy sleeves never rust, never seize or gall.
- Crimpnology hose ends provide the ultimate in hose retention.
- Interchangeable with other Bowes and Thor style couplings.

CAMPBELL SINGLE-LOCK (Nitrogen) DOUBLE-LOCK (Nitrogen) COUPLINGS

Features and Benefits

- High strength zinc-aluminum alloy sleeves never rust, never seize or gall.
- Crimpnology hose ends provide the ultimate in hose retention..
- Interchangeable with other Bowes and Thor style couplings.

SAFETY AND SAVINGS!

UniversaLock™, Single-Lock and Double-Lock couplings meet OSHA regulation 29CFR1915.131 and MSHA 30 CFR65.13021 requirements for Air Hose Couplings. The fine for an unpinned/unlocked air hose coupling can be \$800 or more per infraction. Save your customer money and headaches, by using Campbell's Safety Air Hose Couplings.



UNIVERSAL COUPLINGS AND UNIVERSALOCK™ COUPLINGS

Features and Benefits

- Mates with domestic and imported Universal Couplings.
- UniversaLock's automatically lock onto mating coupling.
- Crimpnology hose end for superior retention and sealing.
- Cast ductile iron meets ASTM A536 specification.
- Washers manufactured from nitrile for superior oil resistance.

Investment Cast Universal Hose Ends

- Investment casting provides a crisp, high quality, hose-end surface-finish, without costly machining.
- Crimpnology hose ends for superior retention and sealing.

Investment Cast Universal Hose Ends:



Short, Crimp Specific Shank



Standard Shank

MAX. SYSTEM WORKING PRESSURE (PSI @ 70°F) SEE NOTE 1					
Hose System Components			Hose Size		
Fitting/Coupling	Attachment	Hose Type	1/2	3/4	1
UniversaLock™	Ferrule	Air	300*	300*	300*
Universal	Ferrule	Air	150	150	150
Single-Lock Cplg	Ferrule	Air	300	300	300
Double-Lock Cplg	Ferrule	Air	300	300	300

See footnotes 1, 2 and 6 on Page 1

*Only when connected to another UniversaLock coupling



UNIVERSAL COUPLINGS
(includes safety clip)

HOSE END



Ductile Iron (machined serrations)

hose size	part number	list each	ctn qty
3/8	UH-38	10.74	25
1/2	UH-2	7.59	25
5/8	UH-58	10.88	25
3/4	UH-3	7.61	25
1	UH-4	10.68	25

Plated Steel (investment cast)

1/2	UH-2i	5.82	25
3/4	UH-3i	5.92	25
1	UH-4i	7.70	25

316 Stainless (machined serrations)

1/2	UHSS-2	57.91	25
3/4	UHSS-3	48.67	25
1	UHSS-4	53.82	25

HOSE END (crimp specific)



Plated Steel (investment cast)

hose size	part number	list each	ctn qty
3/4	UH-3C	5.19	25

FEMALE NPT



Ductile Iron

npt size	part number	list each	ctn qty
3/8	UF-38	9.54	25
1/2	UF-2	8.76	25
3/4	UF-3	8.56	25
1	UF-4	10.62	25

316 Stainless

1/2	UFSS-2	60.24	25
3/4	UFSS-3	52.21	25
1	UFSS-4	56.24	25

MALE NPT



Ductile Iron

npt size	part number	list each	ctn qty
3/8	UM-38	9.35	25
1/2	UM-2	8.45	25
3/4	UM-3	8.65	25
1	UM-4	9.20	25

316 Stainless

1/2	UMSS-2	60.24	25
3/4	UMSS-3	52.21	25
1	UMSS-4	56.24	25

UNIVERSAL WASHER



Nitrile

size	part number	list each	ctn qty
All	UG	0.75	25

CLIP



Plated Steel

size	part number	list each	ctn qty
All	CLIP	0.37	25

IMPORT DUCTILE IRON UNIVERSAL COUPLINGS (includes safety clip)

HOSE END



hose size	part number	list each	ctn qty
3/8	HE-37	4.07	25
1/2	HE-50	4.07	25
3/4	HE-75	4.44	25
1	HE-100	5.61	25

FEMALE NPT



npt size	part number	list each	ctn qty
1/4	FE-25	4.97	25
3/8	FE-37	4.97	25
1/2	FE-50	4.75	25
3/4	FE-75	4.87	25
1	FE-100	5.51	25

MALE NPT



npt size	part number	list each	ctn qty
1/4	ME-25	4.73	25
3/8	ME-37	4.73	25
1/2	ME-50	4.52	25
3/4	ME-75	4.64	25
1	ME-100	5.45	25



UNIVERSALOCK™ COUPLINGS

DISTRIBUTOR AUTHORIZATION

Safety is of paramount concern to everyone. Due to the volatile nature of compressed air, and in accordance with our ISO 9001 quality system, we reserve the right to restrict sales of our UniversalLock® Couplings to only those distributors authorized by Campbell Fittings.

Please contact our Customer Service department for more information.

HOSE END



Ductile Iron (machined serrations)

hose size	part number	list each	ctn qty
1/2	ULH-2	29.19	10
3/4	ULH-3	29.19	10
1	ULH-4	29.76	10

MALE END



Ductile Iron

npt size	part number	list each	ctn qty
1/2	ULM-2	29.19	10
3/4	ULM-3	29.19	10
1	ULM-4	29.76	10

FEMALE END



Ductile Iron

npt size	part number	list each	ctn qty
1/2	ULF-2	29.19	10
3/4	ULF-3	29.19	10

UNIVERSALOCK™ WASHER



Nitrile

size	part number	list each	ctn qty
All	ULW	2.75	25

Never use UniversalLock™ Washers in standard Universal Couplings. 29



**SINGLE-LOCK
 COUPLINGS
 (Bowes interchange)**

MALE X HOSE

Plated Steel			
hose size	part number		list each
1/2	BMHS-2		23.88
3/4	BMHS-3		23.88
Brass			
1/2	BMHB-2		40.21
3/4	BMHB-3		40.21

MALE X MALE NPT

Plated Steel			
npt size	part number		list each
1/2	BMMS-2		24.68
3/4	BMMS-3		24.68
Brass			
1/2	BMMB-2		36.07
3/4	BMMB-3		36.07

MALE X FEMALE NPT

Plated Steel			
npt size	part number		list each
1/2	BMFS-2		23.88
3/4	BMFS-3		23.88
Brass			
1/2	BMFB-2		37.61
3/4	BMFB-3		37.61

FEMALE X HOSE

Plated Steel			
hose size	part number		list each
1/2	BFHS-2		19.35
3/4	BFHS-3		19.35
Brass			
1/2	BFHB-2		28.94
3/4	BFHB-3		28.94

FEMALE X MALE NPT

Plated Steel			
npt size	part number		list each
1/2	BFMS-2		19.35
3/4	BFMS-3		19.35
1	BFMS-4		22.22
Brass			
1/2	BFMB-2		28.94
3/4	BFMB-3		28.94
1	BFMB-4		33.28

FEMALE X FEMALE NPT

Plated Steel			
npt size	part number		list each
1/2	BFFS-2		19.35
3/4	BFFS-3		19.35
1	BFFS-4		22.22
Brass			
1/2	BFFB-2		28.94
3/4	BFFB-3		28.94
1	BFFB-4		33.28

**MALE X HOSE
 (with locking ring)**

Plated Steel			
hose size	part number		list each
1/2	BMHS-2L		32.72
3/4	BMHS-3L		32.72
1	BMHS-4L		36.65
Brass			
1/2	BMHB-2L		43.86
3/4	BMHB-3L		43.86
1	BMHB-4L		49.43

**MALE X MALE NPT
 (with locking ring)**

Plated Steel			
npt size	part number		list each
1/2	BMMS-2L		32.72
3/4	BMMS-3L		32.72
1	BMMS-4L		37.62
Brass			
1/2	BMMB-2L		43.86
3/4	BMMB-3L		43.86
1	BMMB-4L		49.43

**MALE X FEMALE NPT
 (with locking ring)**

Plated Steel			
npt size	part number		list each
1/2	BMFS-2L		32.72
3/4	BMFS-3L		32.72
1	BMFS-4L		37.62
Brass			
1/2	BMFB-2L		43.86
3/4	BMFB-3L		43.86
1	BMFB-4L		49.43

GASKET

Nitrile			
size	part number		list each
ALL	BGN-1		1.39



**SINGLE-LOCK
 COUPLINGS
 (for Nitrogen use only)**

DISTRIBUTOR AUTHORIZATION

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**MALE X HOSE
 (with Nitrogen ring)**

Plated Steel			
hose size	part number		list each
1/2	BMHS-2N		32.72
3/4	BMHS-3N		32.72
1	BMHS-4N		36.65
Brass			
1/2	BMHB-2N		43.86
3/4	BMHB-3N		43.86
1	BMHB-4N		49.43

**MALE X MALE NPT
(with Nitrogen ring)**



Plated Steel			
npt size	part number	list each	
1/2	BMMS-2N	32.72	
3/4	BMMS-3N	32.72	
1	BMMS-4N	37.62	
Brass			
1/2	BMMB-2N	32.72	
3/4	BMMB-3N	32.72	
1	BMMB-4N	49.43	

**MALE X FEMALE NPT
(with Nitrogen ring)**



Plated Steel			
npt size	part number	list each	
1/2	BMFS-2N	32.72	
3/4	BMFS-3N	32.72	
1	BMFS-4N	37.62	
Brass			
1/2	BMFB-2N	43.86	
3/4	BMFB-3N	43.86	
1	BMFB-4N	49.43	

**FEMALE X HOSE
(with Nitrogen ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	BFHS-2N	19.35	
3/4	BFHS-3N	19.35	
Brass			
1/2	BFHB-2N	28.94	
3/4	BFHB-3N	28.94	

**FEMALE X MALE NPT
(with Nitrogen ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	BFMS-2N	19.35	
3/4	BFMS-3N	19.35	
Brass			
1/2	BFMB-2N	28.94	
3/4	BFMB-3N	28.94	

**FEMALE X FEMALE NPT
(with Nitrogen ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	BFFS-2N	19.35	
3/4	BFFS-3N	19.35	
Brass			
1/2	BFFB-2N	28.94	
3/4	BFFB-3N	28.94	

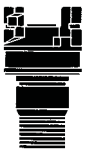


HOSE END



Plated Steel			
hose size	part number	list each	
1/2	TLH-2	35.23	
3/4	TLH-3	37.22	
1	TLH-4	56.71	
Stainless			
3/4	TLHSS-3	315.45	
Brass			
3/4	NEW! TLHB-3	82.73	

MALE NPT



Plated Steel			
npt size	part number	list each	
1/2	TLM-2	33.15	
3/4	TLM-3	33.15	
Stainless			
3/4	TLMSS-3	279.64	

FEMALE NPT



Plated Steel			
npt size	part number	list each	
1/2	TLF-2	37.96	
3/4	TLF-3	37.96	
Stainless			
3/4	TLFSS-3	279.64	

**MALE NPT
(without locking sleeve)**



Plated Steel			
npt size	part number	list each	
1/2	TM-2	19.35	
3/4	TM-3	20.32	
1	TM-4	22.78	
Stainless			
3/4	TMSS-3	138.73	

**FEMALE NPT
(without locking sleeve)**



Plated Steel			
npt size	part number	list each	
1/2	TF-2	24.63	
3/4	TF-3	24.74	
1	TF-4	26.94	
Stainless			
3/4	TFSS-3	138.73	

**HOSE END
(with locking ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	TLH-2L	46.86	
3/4	TLH-3L	49.50	
1	TLH-4L	75.42	

**MALE NPT
(with locking ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	TLM-2L	44.09	
3/4	TLM-3L	44.09	
1	TLM-4L	61.60	

**FEMALE NPT
(with locking ring)**

NEW!



Plated Steel			
hose size	part number	list each	
1/2	TLF-2L	50.49	
3/4	TLF-3L	50.49	
1	TLF-4L	61.60	




**DOUBLE-LOCK
 COUPLINGS**
 (for Nitrogen use only)

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HOSE END
 (with Nitrogen ring)

	Plated Steel		list each
	hose size	part number	
	1/2	TLH-2N	46.86
	3/4	TLH-3N	49.50
	1	TLH-4N	75.42
	Brass		
	3/4	NEW! TLHB-3N	103.25


MALE NPT
 (with Nitrogen ring) **NEW!**

	Plated Steel		list each
	hose size	part number	
	1/2	TLM-2N	44.09
	3/4	TLM-3N	44.09
	1	TLM-4N	61.60


FEMALE NPT
 (with Nitrogen ring) **NEW!**

	Plated Steel		list each
	hose size	part number	
	1/2	TLF-2N	50.49
	3/4	TLF-3N	50.49
	1	TLF-4N	61.60


MALE NPT
 (with Nitrogen ring &
 without locking sleeve) **NEW!**

	Plated Steel		list each
	npt size	part number	
	1/2	TM-2N	24.19
	3/4	TM-3N	25.40
	1	TM-4N	28.48

FEMALE NPT
 (with Nitrogen ring &
 without locking sleeve) **NEW!**

	Plated Steel		list each
	npt size	part number	
	1/2	TF-2N	30.79
	3/4	TF-3N	30.93
	1	TF-4N	33.68

GASKET

	Nitrile		list each
	size	part number	
	ALL	TGN-1	2.63