

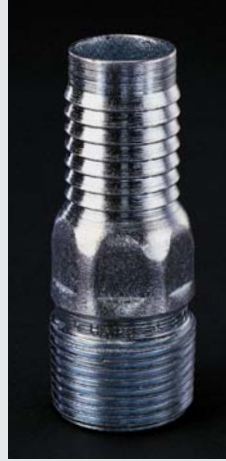
CampbellCrimpnology™ offers crimping flexibility for your multi-purpose hose applications.



COMBINATION NIPPLES AND MENDERS

Features & Benefits

- Maximum number of serrations for maximum holding power.
- Long lead serration for easier hose insertion.
- Formed hex wrench area on 3/4" through 1-1/2" combination nipples for easier installation.



Recommended Hose Attachment

- Sleeves (Section G)
- Preformed Bands (Section I)

Recommended Use

- Liquid, bulk handling, low-pressure air

SUCTION HOSE COUPLINGS

Features & Benefits

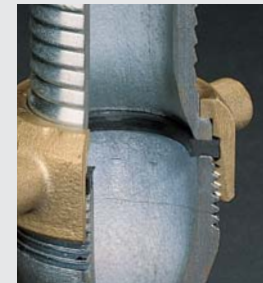
- Maximum number of serrations for maximum holding power.
- Long lead serration for easier hose insertion.
- Suction Couplings machined from pipe eliminate porosity and parting lines, improving sealing and retention.

Recommended Hose Attachment

- Sleeves (Section G)
- Preformed Bands (Section I)

Recommended Use

- Liquid, bulk handling



Manufacturing Suction Hose Couplings from pipe eliminates wide, flat mating surfaces at the male and female halves.

BALL & SOCKET COUPLINGS

Features & Benefits

- Proven, Campbell-style machined hose shank is designed for crimping (crimp specs available).
- Shank design dramatically improves sealing and retention, cuts installation time in half.
- Hose shanks are welded to ball & socket ball ends.

Recommended Hose Attachment

- Sleeves (Section G)

Recommended Use

- Water Suction/Discharge
- Sewage bypass



Bauer-style vs. Campbell Ball & Socket

MAX. SYSTEM WORKING PRESSURE (PSI @ 70°F) SEE NOTE 1

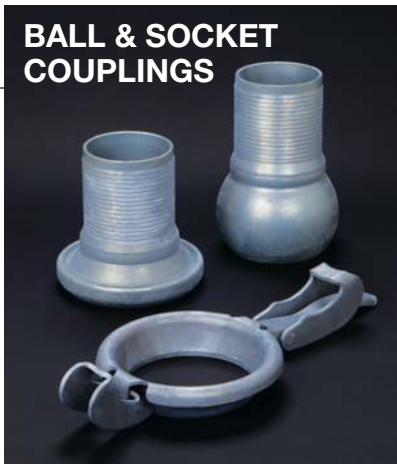
Hose System Components			Hose Size										
Fitting/Coupling	Attachment	Hose Type ²	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8
Combination Nipple	Short Sleeve	Rubber	400	350	300	275	250	225	210	200	175	150	100
Combination Nipple	Short Sleeve	Chemical	200	200	200	140	130	120	110	100	50	-	-
Combination Nipple	Short Sleeve	PVC	150	125	100	90	85	65	60	55	40	30	20
Suction Coupling	Short Sleeve	Rubber	-	-	-	275	250	225	210	200	175	150	100
Suction Coupling	Short Sleeve	PVC	-	-	-	90	85	65	60	55	40	-	-
Ball & Socket Coupling	Sleeve	Rubber	-	-	-	-	-	300*	-	250*	225*	140*	60*
Ball & Socket Coupling	Sleeve	PVC	-	-	-	-	-	170*	-	140*	100*	80*	50*

See footnotes 1, 2, 3 and 6 on Page 1.

*Ball & Socket safety factor is 1.5 x working pressure.



BALL & SOCKET COUPLINGS



FEMALE* (socket x machined hose end)



Plated Steel

hose size	part number	list each
2	BFGS-8	54.59
3	BFGS-12	76.80
4	BFGS-16	118.52
6	BFGS-24	248.50
8	BFGS-32	388.50

*Sold without SBR ring gasket listed below

MALE (ball x machined hose end)



Plated Steel

hose size	part number	list each
2	BMGS-8	54.11
3	BMGS-12	75.87
4	BMGS-16	112.50
6	BMGS-24	224.50
8	BMGS-32	352.00

LEVER



Galvanized Steel

hose size	part number	list each
2	BLGS-8	27.67
3	BLGS-12	44.48
4	BLGS-16	70.51
6	BLGS-24	134.37
8	BLGS-32	221.20

RING GASKET



SBR

hose size	part number	list each
2	BSG-8	4.70
3	BSG-12	5.69
4	BSG-16	6.66
6	BSG-24	13.12
8	BSG-32	20.10

SLEEVES



SLEEVES for medium machined shank couplings



Plated Steel

hose size	sleeve i.d.	part number	list each
1/2	1	SPS050100S	4.50
3/4	1-8/64	SPS075108S	4.67
3/4	1-20/64	SPS075120S	4.67
3/4	1-24/64	SPS075124S	4.67
1	1-28/64	SPS100128S	4.70
1	1-32/64	SPS100132S	4.70
1	1-36/64	SPS100136S	4.70
1	1-40/64	SPS100140S	4.70
1	1-44/64	SPS100144S	4.70
1	1-48/64	SPS100148S	4.70
1-1/4	1-40/64	SPS125140S	4.78
1-1/4	1-48/64	SPS125148S	4.78
1-1/4	1-52/64	SPS125152S	4.78
1-1/4	1-56/64	SPS125156S	4.78
1-1/2	1-60/64	SPS150160S	4.94
1-1/2	2	SPS150200S	4.94
1-1/2	2-4/64	SPS150204S	4.94
1-1/2	2-8/64	SPS150208S	4.94
1-1/2	2-12/64	SPS150212S	4.94
1-1/2	2-16/64	SPS150216S	4.94
1-1/2	2-20/64	SPS150220S	4.94
1-1/2	2-24/64	SPS150224S	4.94
2	2-8/64	SPS200208S	5.99
2	2-16/64	SPS200216S	5.99
2	2-24/64	SPS200224S	5.99
2	2-28/64	SPS200228S	5.99
2	2-32/64	SPS200232S	5.99
2	2-36/64	SPS200236S	5.99
2	2-40/64	SPS200240S	5.99
2	2-44/64	SPS200244S	5.99
2	2-48/64	SPS200248S	5.99
2	2-52/64	SPS200252S	5.99
2	2-56/64	SPS200256S	5.99
2	2-60/64	SPS200260S	5.99
2	3	SPS200300S	5.99
2-1/2	2-48/64	SPS250248S	8.18
2-1/2	2-56/64	SPS250256S	8.18
2-1/2	3	SPS250300S	8.18
2-1/2	3-8/64	SPS250308S	8.18
2-1/2	3-16/64	SPS250316S	8.18
2-1/2	3-24/64	SPS250324S	8.18
2-1/2	3-32/64	SPS250332S	8.18

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