

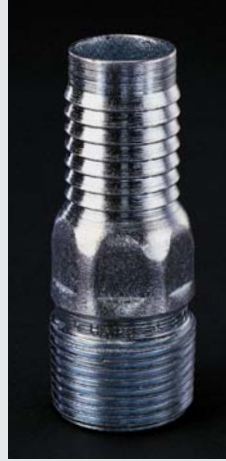
CampbellCrimpnology™ offers crimping flexibility for your multi-purpose hose applications.



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

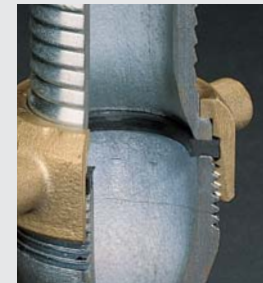
- Maximum number of serrations for maximum holding power.
- Long lead serration for easier hose insertion.
- Suction Couplings machined from pipe eliminate porosity and parting lines, improving sealing and retention.

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

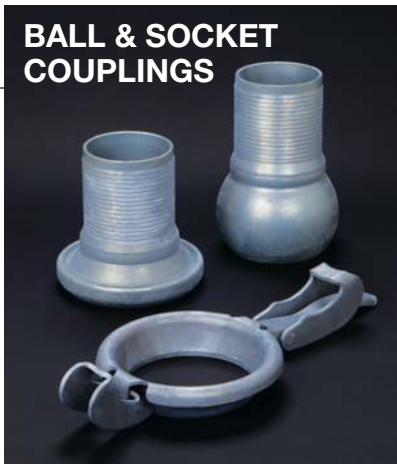
Hose System Components			Hose Size										
Fitting/Coupling	Attachment	Hose Type ²	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	6	8
Combination Nipple	Short Sleeve	Rubber	400	350	300	275	250	225	210	200	175	150	100
Combination Nipple	Short Sleeve	Chemical	200	200	200	140	130	120	110	100	50	-	-
Combination Nipple	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	45.49
3	BFGS-12	49.55
4	BFGS-16	112.88
6	BFGS-24	236.67
8	BFGS-32	439.48

*Sold without SBR ring gasket listed below

MALE (ball x machined hose end)



Plated Steel

hose size	part number	list each
2	BMGS-8	45.09
3	BMGS-12	48.95
4	BMGS-16	107.64
6	BMGS-24	217.85
8	BMGS-32	410.30

LEVER



Galvanized Steel

hose size	part number	list each
2	BLGS-8	26.35
3	BLGS-12	42.36
4	BLGS-16	67.15
6	BLGS-24	127.97
8	BLGS-32	210.67

RING GASKET



SBR

hose size	part number	list each
2	BSG-8	4.35
3	BSG-12	5.27
4	BSG-16	6.05
6	BSG-24	12.15
8	BSG-32	16.42

SLEEVES



SLEEVES for medium machined shank couplings



Plated Steel

hose size	sleeve i.d.	part number	list each
1/2	1	SPS050100S	4.29
3/4	1-8/64	SPS075108S	4.45
3/4	1-20/64	SPS075120S	4.45
3/4	1-24/64	SPS075124S	4.45
1	1-28/64	SPS100128S	4.61
1	1-32/64	SPS100132S	4.61
1	1-36/64	SPS100136S	4.61
1	1-40/64	SPS100140S	4.61
1	1-44/64	SPS100144S	4.61
1	1-48/64	SPS100148S	4.61
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	7.79
2-1/2	2-56/64	SPS250256S	7.79
2-1/2	3	SPS250300S	7.79
2-1/2	3-8/64	SPS250308S	7.79
2-1/2	3-16/64	SPS250316S	7.79
2-1/2	3-24/64	SPS250324S	7.79
2-1/2	3-32/64	SPS250332S	7.79

continued on next page

Plated Steel Sleeves

(continued from previous page)

3	3-8/64	SPS300308S	10.59
3	3-16/64	SPS300316S	10.59
3	3-24/64	SPS300324S	10.59
3	3-28/64	SPS300328S	10.59
3	3-32/64	SPS300332S	10.59
3	3-36/64	SPS300336S	10.59
3	3-40/64	SPS300340S	10.59
3	3-44/64	SPS300344S	10.59
3	3-48/64	SPS300348S	10.59
3	3-52/64	SPS300352S	10.59
3	3-56/64	SPS300356S	10.59
3	3-60/64	SPS300360S	10.59
3	4	SPS300400S	10.59
4	4-16/64	SPS400416S	14.26
4	4-24/64	SPS400424S	14.26
4	4-32/64	SPS400432S	14.26
4	4-36/64	SPS400436S	14.26
4	4-40/64	SPS400440S	14.26
4	4-44/64	SPS400444S	14.26
4	4-48/64	SPS400448S	14.26
4	4-52/64	SPS400452S	14.26
4	4-56/64	SPS400456S	14.26
4	4-60/64	SPS400460S	14.26
4	5	SPS400500S	14.26
6	6-16/64	SPS600616	37.39
6	6-24/64	SPS600624	37.39
6	6-32/64	SPS600632	37.39
6	6-40/64	SPS600640	37.39
6	6-48/64	SPS600648	37.39
6	6-56/64	SPS600656	37.39
6	7	SPS600700	37.39
6	7-8/64	SPS600708	37.39
6	7-16/64	SPS600716	37.39
6	7-24/64	SPS600724	37.39
8	8-32/64	SPS800832	87.02
8	8-48/64	SPS800848	87.02
8	9	SPS800900	87.02
8	9-16/64	SPS800916	87.02
8	9-32/64	SPS800932	87.02

304 Stainless

1/2	1	SSS050100S	6.40
3/4	1-4/64	SSS075104S	6.72
3/4	1-8/64	SSS075108S	6.72
3/4	1-12/64	SSS075112S	6.72
3/4	1-16/64	SSS075116S	6.72
3/4	1-20/64	SSS075120S	6.72
3/4	1-24/64	SSS075124S	6.72
1	1-28/64	SSS100128S	7.02
1	1-32/64	SSS100132S	7.02
1	1-36/64	SSS100136S	7.02
1	1-40/64	SSS100140S	7.02
1	1-44/64	SSS100144S	7.02
1	1-48/64	SSS100148S	7.02
1-1/4	1-40/64	SSS125140S	8.12
1-1/4	1-48/64	SSS125148S	8.12
1-1/4	1-52/64	SSS125152S	8.12
1-1/4	1-56/64	SSS125156S	8.12
1-1/2	1-60/64	SSS150160S	8.58
1-1/2	2	SSS150200S	8.58
1-1/2	2-4/64	SSS150204S	8.58
1-1/2	2-8/64	SSS150208S	8.58
1-1/2	2-12/64	SSS150212S	8.58
1-1/2	2-16/64	SSS150216S	8.58
1-1/2	2-20/64	SSS150220S	8.58
1-1/2	2-24/64	SSS150224S	8.58
2	2-8/64	SSS200208S	12.33
2	2-16/64	SSS200216S	12.33
2	2-24/64	SSS200224S	12.33
2	2-28/64	SSS200228S	12.33
2	2-32/64	SSS200232S	12.33
2	2-36/64	SSS200236S	12.33
2	2-40/64	SSS200240S	12.33
2	2-44/64	SSS200244S	12.33
2	2-48/64	SSS200248S	12.33
2	2-52/64	SSS200252S	12.33
2	2-56/64	SSS200256S	12.33
2	2-60/64	SSS200260S	12.33
2	3	SSS200300S	12.33
2-1/2	3-8/64	SSS250308S	16.08
2-1/2	3-16/64	SSS250316S	16.08
2-1/2	3-24/64	SSS250324S	16.08
2-1/2	3-32/64	SSS250332S	16.08
3	3-8/64	SSS300308S	17.94
3	3-16/64	SSS300316S	17.94
3	3-24/64	SSS300324S	17.94
3	3-28/64	SSS300328S	17.94
3	3-32/64	SSS300332S	17.94
3	3-36/64	SSS300336S	17.94
3	3-40/64	SSS300340S	17.94
3	3-44/64	SSS300344S	17.94
3	3-48/64	SSS300348S	17.94
3	3-52/64	SSS300352S	17.94
3	3-56/64	SSS300356S	17.94
3	3-60/64	SSS300360S	17.94
3	4	SSS300400S	17.94
4	4-16/64	SSS400416S	29.81
4	4-24/64	SSS400424S	29.81
4	4-32/64	SSS400432S	29.81
4	4-36/64	SSS400436S	29.81
4	4-40/64	SSS400440S	29.81
4	4-44/64	SSS400444S	29.81
4	4-48/64	SSS400448S	29.81
4	4-52/64	SSS400452S	29.81
4	4-56/64	SSS400456S	29.81
4	4-60/64	SSS400460S	29.81
4	5	SSS400500S	29.81

For a complete listing of
 all Ferrules and Sleeves,
 go to Section G.