

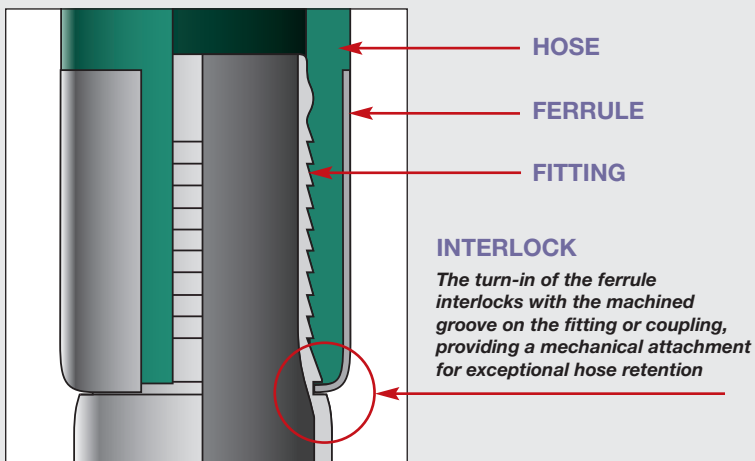


**CampbellCrimpnology™ ...
the only comprehensive package of
crimping products in the industry!**



CampbellCrimpnology™

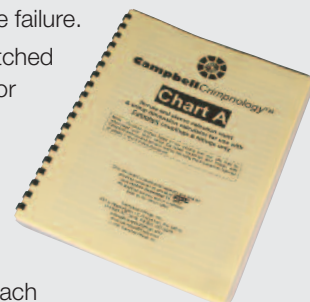
Crimpnology refers to all of the technology involved in crimping: the integrated design of every fitting, coupling, ferrule, and sleeve; the crimp procedures; crimp specifications; and crimp training & support.



Features and Benefits

Crimpnology offers the following “7 Essentials” for crimping safe, repeatable, performance-rated hose systems:

- Interlock groove on all fittings and couplings is compatible with the turn-in end of the ferrule to ensure a 360° ferrule-to-fitting interlock.
- Serrations specifically designed for crimping provide maximum hose retention without potential tube failure.
- Shank length and ferrule/sleeve length are matched to maximize retention and to avoid hose tube or cover damage.
- Detailed assembly procedures are provided, including information to ensure use of compatible components.
- Detailed crimping procedures (right) ensure appropriate crimp specification is derived for each hose and fitting combination.



- On-site crimping training by a Hose System Specialist, including a CD/video for review (left), is offered by Campbell to assist distributor personnel.
- A daytime, toll-free “hotline” is manned by a Campbell Hose System Specialist to assist in all aspects of training.

FERRULE & SLEEVE PART NUMBERING

PRODUCT	MATERIAL	FERRULE/SLEEVE I.D.
F = Ferrule	PS = Plated Steel	216 = 2-16/64"
S = Sleeve	SS = Stainless Steel	340 = 3-40/64"

F PS 150 216 L

NOMINAL HOSE SIZE
150 = 1-1/2"
200 = 2"

NON-STANDARD LENGTH
L = Long
S = Short

Performance-Rated

All Campbell pressure ratings are established and verified by hydrostatic testing to a 4X safety factor where applicable (see page 1 for pressure rating information). Test data and information regarding various combinations of hoses and fittings are available upon request.

Note: Campbell sleeves may be used on non-Campbell fittings. We cannot provide crimp specifications or recommend working pressures for non-Campbell parts. The pressure ratings in this catalog are valid only when using all Campbell parts. For safety and quality assurance, always proof test hose assembly according to NAHAD guidelines.

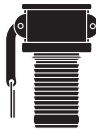
FERRULES

FERRULES

for use with products shown below only:



**Crimpnology
Nipples**
(page 13)



**Campbell
Cobra
Parts C & E**
(page 17)



**ChemJoint
Couplings &
Male Stems**
(page 39)

Plated Steel



hose size	ferrule i.d.	part number	list each
3/4	1-12/64	FPS075112	7.85
3/4	1-20/64	FPS075120	7.85
3/4	1-24/64	FPS075124	7.85
3/4	1-28/64	FPS075128	7.85
3/4	1-32/64	FPS075132	7.85
1	1-32/64	FPS100132	9.86
1	1-36/64	FPS100136	9.86
1	1-40/64	FPS100140	9.86
1	1-44/64	FPS100144	9.86
1	1-48/64	FPS100148	9.86
1	1-52/64	FPS100152	9.86
1-1/4	1-52/64	FPS125152	10.25
1-1/4	1-56/64	FPS125156	10.25
1-1/4	1-60/64	FPS125160	10.25
1-1/2	1-60/64	FPS150160	11.24
1-1/2	2	FPS150200	11.24
1-1/2	2-4/64	FPS150204	11.24
1-1/2	2-8/64	FPS150208	11.24
1-1/2	2-12/64	FPS150212	11.24
1-1/2	2-16/64	FPS150216	11.24
1-1/2	2-20/64	FPS150220	11.24
1-1/2	2-24/64	FPS150224	11.24
2	2-32/64	FPS200232	12.56
2	2-36/64	FPS200236	12.56
2	2-40/64	FPS200240	12.56
2	2-44/64	FPS200244	12.56
2	2-48/64	FPS200248	12.56
2	2-52/64	FPS200252	12.56
2	2-56/64	FPS200256	12.56
2	2-60/64	FPS200260	12.56
2-1/2	3-8/64	FPS250308	16.72
2-1/2	3-12/64	FPS250312	16.72
2-1/2	3-16/64	FPS250316	16.72
2-1/2	3-20/64	FPS250320	16.72
2-1/2	3-28/64	FPS250328	16.72
3	3-36/64	FPS300336	16.98
3	3-40/64	FPS300340	16.98
3	3-44/64	FPS300344	16.98
3	3-48/64	FPS300348	16.98
3	3-52/64	FPS300352	16.98
3	3-56/64	FPS300356	16.98
3	3-60/64	FPS300360	16.98
3	4	FPS300400	16.98
3	4-8/64	FPS300408	16.98
3	4-16/64	FPS300416	16.98
4	4-36/64	FPS400436	22.31
4	4-40/64	FPS400440	22.31
4	4-44/64	FPS400444	22.31
4	4-48/64	FPS400448	22.31

4	4-52/64	FPS400452	22.31
4	4-56/64	FPS400456	22.31
4	4-60/64	FPS400460	22.31
4	5	FPS400500	22.31
4	5-4/64	FPS400504	22.31
6	6-40/64	FPS600640	49.99
6	6-56/64	FPS600656	49.99
6	7-8/64	FPS600708	49.99
6	7-24/64	FPS600724	49.99

304 Stainless

1/2	1	FSS050100	9.18
1/2	1-4/64	FSS050104	9.18
1/2	1-8/64	FSS050108	9.18
3/4	1-12/64	FSS075112	9.51
3/4	1-16/64	FSS075116	9.51
3/4	1-20/64	FSS075120	9.51
3/4	1-24/64	FSS075124	9.51
3/4	1-28/64	FSS075128	9.51
3/4	1-32/64	FSS075132	9.51
1	1-32/64	FSS100132	9.85
1	1-36/64	FSS100136	9.85
1	1-40/64	FSS100140	9.85
1	1-44/64	FSS100144	9.85
1	1-48/64	FSS100148	9.85
1	1-52/64	FSS100152	9.85
1-1/4	1-52/64	FSS125152	11.84
1-1/4	1-56/64	FSS125156	11.84
1-1/4	1-60/64	FSS125160	11.84
1-1/2	1-60/64	FSS150160	15.45
1-1/2	2	FSS150200	15.45
1-1/2	2-4/64	FSS150204	15.45
1-1/2	2-8/64	FSS150208	15.45
1-1/2	2-12/64	FSS150212	15.45
1-1/2	2-16/64	FSS150216	15.45
1-1/2	2-20/64	FSS150220	15.45
1-1/2	2-24/64	FSS150224	15.45
2	2-32/64	FSS200232	17.12
2	2-36/64	FSS200236	17.12
2	2-40/64	FSS200240	17.12
2	2-44/64	FSS200244	17.12
2	2-48/64	FSS200248	17.12
2	2-52/64	FSS200252	17.12
2	2-56/64	FSS200256	17.12
2	2-60/64	FSS200260	17.12
2-1/2	3-8/64	FSS250308	17.12
2-1/2	3-12/64	FSS250312	17.12
2-1/2	3-16/64	FSS250316	17.12
2-1/2	3-20/64	FSS250320	17.12
2-1/2	3-28/64	FSS250328	17.12
3	3-36/64	FSS300336	28.08
3	3-40/64	FSS300340	28.08
3	3-44/64	FSS300344	28.08
3	3-48/64	FSS300348	28.08
3	3-52/64	FSS300352	28.08
3	3-56/64	FSS300356	28.08
3	3-60/64	FSS300360	28.08
3	4	FSS300400	28.08
4	4-36/64	FSS400436	65.18
4	4-40/64	FSS400440	65.18
4	4-44/64	FSS400444	65.18
4	4-48/64	FSS400448	65.18
4	4-52/64	FSS400452	65.18
4	4-56/64	FSS400456	65.18
4	4-60/64	FSS400460	65.18
4	5	FSS400500	65.18
4	5-4/64	FSS400504	65.18
6	6-56/64	FSS600656	82.45
6	7-8/64	FSS600708	82.45
6	7-24/64	FSS600724	82.45

continued on next page

Plated Steel-Heavy Duty (for FRAC-16 fittings only)

hose size	ferrule i.d.	part number	list each
4	4-48/64	FPS400448F	31.20
4	4-52/64	FPS400452F	31.20
4	4-56/64	FPS400456F	31.20
4	4-60/64	FPS400460F	31.20
4	5	FPS400500F	31.20

FERRULES

for use with products shown below only:

WARNING: NOT FOR USE WITH STEAM



Long
Crimpology
Nipples

(page 13)



Viton Seal
Ground
Joints and
Male Stems

(page 27)



Plated Steel

hose size	ferrule i.d.	part number	list each
1/2	1	FPS050100S	8.64
1/2	1-4/64	FPS050104S	8.64
1/2	1-8/64	FPS050108S	8.64
3/4	1-16/64	FPS075116	7.85
3/4	1-20/64	FPS075120	7.85
3/4	1-24/64	FPS075124	7.85
3/4	1-28/64	FPS075128	7.85
3/4	1-32/64	FPS075132	7.85
1	1-32/64	FPS100132	9.86
1	1-36/64	FPS100136	9.86
1	1-40/64	FPS100140	9.86
1	1-44/64	FPS100144	9.86
1	1-48/64	FPS100148	9.86
1	1-52/64	FPS100152	9.86
1-1/4	1-52/64	FPS125152L	13.87
1-1/4	1-56/64	FPS125156L	13.87
1-1/4	1-60/64	FPS125160L	13.87
1-1/2	1-60/64	FPS150160L	16.60
1-1/2	2	FPS150200L	16.60
1-1/2	2-4/64	FPS150204L	16.60
1-1/2	2-8/64	FPS150208L	16.60
1-1/2	2-12/64	FPS150212L	16.60
1-1/2	2-16/64	FPS150216L	16.60
1-1/2	2-20/64	FPS150220L	16.60
1-1/2	2-24/64	FPS150224L	16.60
2	2-32/64	FPS200232L	20.16
2	2-36/64	FPS200236L	20.16
2	2-40/64	FPS200240L	20.16
2	2-44/64	FPS200244L	20.16
2	2-48/64	FPS200248L	20.16
2	2-52/64	FPS200252L	20.16
2	2-56/64	FPS200256L	20.16
2	2-60/64	FPS200260L	20.16
2-1/2	3-8/64	FPS250308L	27.72
2-1/2	3-12/64	FPS250312L	27.72
2-1/2	3-16/64	FPS250316L	27.72
2-1/2	3-20/64	FPS250320L	27.72
2-1/2	3-28/64	FPS250328L	27.72
3	3-36/64	FPS300336L	27.88
3	3-40/64	FPS300340L	27.88
3	3-44/64	FPS300344L	27.88
3	3-48/64	FPS300348L	27.88
3	3-52/64	FPS300352L	27.88
3	3-56/64	FPS300356L	27.88
3	3-60/64	FPS300360L	27.88
3	4	FPS300400L	27.88

3	4-8/64	FPS300408L	27.88
3	4-16/64	FPS300416L	27.88
4	4-40/64	FPS400440L	37.85
4	4-44/64	FPS400444L	37.85
4	4-48/64	FPS400448L	37.85
4	4-52/64	FPS400452L	37.85
4	4-56/64	FPS400456L	37.85
4	4-60/64	FPS400460L	37.85
4	5	FPS400500L	37.85
4	5-4/64	FPS400504L	37.85
4	5-12/64	FPS400512L	37.85
4	5-20/64	FPS400520L	37.85
4	5-28/64	FPS400528L	37.85



**LIGHT DUTY
FERRULES**

FERRULES (light duty)

for use with couplings shown below only:



All
Campbell
Universals
(page 33)



UniversaLock
(page 33)



Single-Lock
(Bowes)
(page 34)



Double-Lock
(Thor)
(page 34)



Plated Steel

hose size	ferrule i.d.	part number	list each
1/2	58/64	FLPS050058	1.12
1/2	60/64	FLPS050060	1.12
3/4	1-8/64	FLPS075108	1.50
3/4	1-10/64	FLPS075110	1.50
3/4	1-12/64	FLPS075112	1.50
3/4	1-14/64	FLPS075114	1.50
3/4	1-16/64	FLPS075116	1.50
3/4	1-18/64	FLPS075118	1.50
1	1-28/64	FLPS100128	2.16
1	1-30/64	FLPS100130	2.16
1	1-32/64	FLPS100132	2.16
1	1-34/64	FLPS100134	2.16
1	1-36/64	FLPS100136	2.16

304 Stainless

1/2	58/64	FLSS050058	2.39
3/4	1-8/64	FLSS075108	2.77
3/4	1-12/64	FLSS075112	2.77
3/4	1-14/64	FLSS075114	2.77
3/4	1-16/64	FLSS075116	2.77
3/4	1-18/64	FLSS075118	2.77
1	1-28/64	FLSS100128	4.08
1	1-30/64	FLSS100130	4.08
1	1-32/64	FLSS100132	4.08
1	1-34/64	FLSS100134	4.08
1	1-36/64	FLSS100136	4.08

SLEEVES

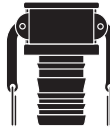


SLEEVES

for use with products shown below only:



**Campbell
Cobra™
Parts C & E**
(page 17)



**Standard
Cobra™
Parts C & E**
(page 18, 19)

Plated Steel

hose size	sleeve i.d.	part number	list each
3/4	1-8/64	SPS075108	4.81
3/4	1-12/64	SPS075112	4.81
3/4	1-16/64	SPS075116	4.81
3/4	1-20/64	SPS075120	4.81
3/4	1-24/64	SPS075124	4.81
1	1-16/64	SPS100116	4.70
1	1-20/64	SPS100120	4.70
1	1-24/64	SPS100124	4.70
1	1-28/64	SPS100128	4.70
1	1-32/64	SPS100132	4.70
1	1-36/64	SPS100136	4.70
1	1-40/64	SPS100140	4.70
1	1-44/64	SPS100144	4.70
1	1-48/64	SPS100148	4.70
1-1/4	1-56/64	SPS125156	4.70
1-1/4	2	SPS125200	4.70
1-1/2	1-48/64	SPS150148	4.83
1-1/2	1-52/64	SPS150152	4.83
1-1/2	1-56/64	SPS150156	4.83
1-1/2	1-60/64	SPS150160	4.83
1-1/2	2	SPS150200	4.83
1-1/2	2-4/64	SPS150204	4.83
1-1/2	2-8/64	SPS150208	4.83
1-1/2	2-12/64	SPS150212	4.83
1-1/2	2-16/64	SPS150216	4.83
1-1/2	2-20/64	SPS150220	4.83
1-1/2	2-24/64	SPS150224	4.83
2	2-16/64	SPS200216	5.53
2	2-24/64	SPS200224	5.53
2	2-28/64	SPS200228	5.53
2	2-32/64	SPS200232	5.53
2	2-36/64	SPS200236	5.53
2	2-40/64	SPS200240	5.53
2	2-44/64	SPS200244	5.53
2	2-48/64	SPS200248	5.53
2	2-52/64	SPS200252	5.53
2	2-56/64	SPS200256	5.53
2	2-60/64	SPS200260	5.53
2	3	SPS200300	5.53
2	3-2/64	SSS200302	5.53

2-1/2	3	SPS250300	8.45
2-1/2	3-8/64	SPS250308	8.45
2-1/2	3-16/64	SPS250316	8.45
2-1/2	3-24/64	SPS250324	8.45
2-1/2	3-32/64	SPS250332	8.45
2-1/2	3-34/64	SPS250334	8.45
3	3-16/64	SPS300316	9.75
3	3-24/64	SPS300324	9.75
3	3-28/64	SPS300328	9.75
3	3-32/64	SPS300332	9.75
3	3-36/64	SPS300336	9.75
3	3-40/64	SPS300340	9.75
3	3-44/64	SPS300344	9.75
3	3-48/64	SPS300348	9.75
3	3-52/64	SPS300352	9.75
3	3-56/64	SPS300356	9.75
3	3-60/64	SPS300360	9.75
3	4	SPS300400	9.75
3	4-2/64	SPS300402	9.75
4	4-16/64	SPS400416	13.14
4	4-24/64	SPS400424	13.14
4	4-32/64	SPS400432	13.14
4	4-36/64	SPS400436	13.14
4	4-40/64	SPS400440	13.14
4	4-44/64	SPS400444	13.14
4	4-48/64	SPS400448	13.14
4	4-52/64	SPS400452	13.14
4	4-56/64	SPS400456	13.14
4	4-60/64	SPS400460	13.14
4	5	SPS400500	13.14
4	5-2/64	SPS400502	13.14
5	5-36/64	SPS500536	32.09
5	5-48/64	SPS500548	32.09
5	5-60/64	SPS500560	32.09
6	6-16/64	SPS600616	36.76
6	6-24/64	SPS600624	36.76
6	6-32/64	SPS600632	36.76
6	6-40/64	SPS600640	36.76
6	6-48/64	SPS600648	36.76
6	6-56/64	SPS600656	36.76
6	7	SPS600700	36.76
6	7-8/64	SPS600708	36.76
6	7-16/64	SPS600716	36.76
6	7-24/64	SPS600724	36.76
8	8-16/64	SPS800816	62.46
8	8-32/64	SPS800832	62.46
8	8-48/64	SPS800848	62.46
8	9	SPS800900	62.46
8	9-16/64	SPS800916	62.46
8	9-32/64	SPS800932	62.46
8	9-48/64	SPS800948	62.46

304 Stainless

3/4	1-4/64	SSS075104	7.55
3/4	1-8/64	SSS075108	7.55
3/4	1-12/64	SSS075112	7.55
3/4	1-16/64	SSS075116	7.55
3/4	1-24/64	SSS075124	7.55
1	1-16/64	SSS100116	7.55
1	1-20/64	SSS100120	7.55
1	1-24/64	SSS100124	7.55
1	1-28/64	SSS100128	7.55
1	1-32/64	SSS100132	7.55
1	1-36/64	SSS100136	7.55
1	1-40/64	SSS100140	7.55
1	1-44/64	SSS100144	7.55
1	1-48/64	SSS100148	7.55

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304 Stainless Sleeves

(continued from previous page)

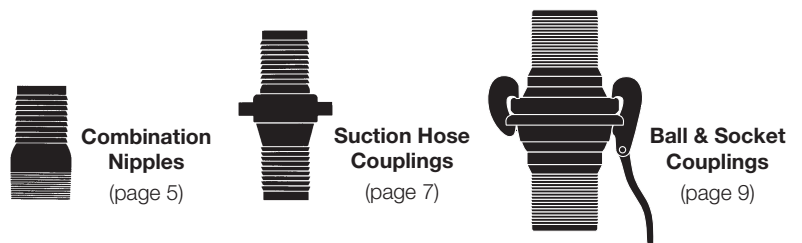
1-1/4	1-56/64	SSS125156	8.53
1-1/4	2	SSS125200	8.53
1-1/2	1-52/64	SSS150152	8.35
1-1/2	1-56/64	SSS150156	8.35
1-1/2	1-60/64	SSS150160	8.35
1-1/2	2	SSS150200	8.35
1-1/2	2-4/64	SSS150204	8.35
1-1/2	2-8/64	SSS150208	8.35
1-1/2	2-12/64	SSS150212	8.35
1-1/2	2-16/64	SSS150216	8.35
1-1/2	2-20/64	SSS150220	8.35
1-1/2	2-24/64	SSS150224	8.35
2	2-16/64	SSS200216	11.40
2	2-24/64	SSS200224	11.40
2	2-28/64	SSS200228	11.40
2	2-32/64	SSS200232	11.40
2	2-36/64	SSS200236	11.40
2	2-40/64	SSS200240	11.40
2	2-44/64	SSS200244	11.40
2	2-48/64	SSS200248	11.40
2	2-52/64	SSS200252	11.40
2	2-56/64	SSS200256	11.40
2	2-60/64	SSS200260	11.40
2	3	SSS200300	11.40
2	3-2/64	SSS200302	11.40
2-1/2	3	SSS250300	16.08
2-1/2	3-8/64	SSS250308	16.08
2-1/2	3-16/64	SSS250316	16.08
2-1/2	3-24/64	SSS250324	16.08
2-1/2	3-32/64	SSS250332	16.08
2-1/2	3-34/64	SSS250334	16.08
3	3-24/64	SSS300324	16.54
3	3-28/64	SSS300328	16.54
3	3-32/64	SSS300332	16.54
3	3-36/64	SSS300336	16.54
3	3-40/64	SSS300340	16.54
3	3-44/64	SSS300344	16.54
3	3-48/64	SSS300348	16.54
3	3-52/64	SSS300352	16.54
3	3-56/64	SSS300356	16.54
3	3-60/64	SSS300360	16.54
3	4	SSS300400	16.54
3	4-2/64	SSS300402	16.54
4	4-32/64	SSS400432	27.50
4	4-36/64	SSS400436	27.50
4	4-40/64	SSS400440	27.50
4	4-44/64	SSS400444	27.50
4	4-48/64	SSS400448	27.50
4	4-52/64	SSS400452	27.50
4	4-56/64	SSS400456	27.50
4	4-60/64	SSS400460	27.50
4	5	SSS400500	27.50
4	5-2/64	SSS400502	27.50
6	6-16/64	SSS600616	69.10
6	6-24/64	SSS600624	69.10
6	6-32/64	SSS600632	69.10
6	6-40/64	SSS600640	69.10
6	6-48/64	SSS600648	69.10
6	6-56/64	SSS600656	69.10
6	7	SSS600700	69.10
6	7	SSS600700	69.10
8		SSS800XXX	POR
10		SSS101XXX	POR

Aluminum

2	2-28/64	SAL200228	10.63
2	2-32/64	SAL200232	10.63
2	2-36/64	SAL200236	10.63
2	2-40/64	SAL200240	10.63
2	2-44/64	SAL200244	10.63
2	2-48/64	SAL200248	10.63
2	2-52/64	SAL200252	10.63
2	2-56/64	SAL200256	10.63
2	2-60/64	SAL200260	10.63
2	3	SAL200300	10.63
3	3-32/64	SAL300332	16.07
3	3-36/64	SAL300336	16.07
3	3-40/64	SAL300340	16.07
3	3-44/64	SAL300344	16.07
3	3-48/64	SAL300348	16.07
3	3-52/64	SAL300352	16.07
3	3-56/64	SAL300356	16.07
3	3-60/64	SAL300360	16.07
3	4	SAL300400	16.07
3	4-4/64	SAL300404	16.07
4	4-36/64	SAL400436	21.51
4	4-40/64	SAL400440	21.51
4	4-44/64	SAL400444	21.51
4	4-48/64	SAL400448	21.51
4	4-52/64	SAL400452	21.51
4	4-56/64	SAL400456	21.51
4	4-60/64	SAL400460	21.51
4	5	SAL400500	21.51
4	5-4/64	SAL400504	21.51
4	5-8/64	SAL400508	21.51
6	6-32/64	SAL600632	63.55
6	6-40/64	SAL600640	63.55
6	6-48/64	SAL600648	63.55
6	6-56/64	SAL600656	63.55

SLEEVES

for use with products shown below only:



Plated Steel

hose size	sleeve i.d.	part number	list each
1/2	1	SPS050100S	4.73
3/4	1-8/64	SPS075108S	4.90
3/4	1-12/64	SPS075112S	4.90
3/4	1-16/64	SPS075116S	4.90
3/4	1-20/64	SPS075120S	4.90
3/4	1-24/64	SPS075124S	4.90
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	4.70	6	7-24/64	SPS600724	36.76	2-1/2	3-24/64	SSS250324S	16.08
1-1/4	1-48/64	SPS125148S	4.70	8	8-16/64	SPS800816	62.46	2-1/2	3-32/64	SSS250332S	16.08
1-1/4	1-52/64	SPS125152S	4.70	8	8-32/64	SPS800832	62.46	3	3-8/64	SSS300308S	16.54
1-1/4	1-56/64	SPS125156S	4.70	8	8-48/64	SPS800848	62.46	3	3-16/64	SSS300316S	16.54
1-1/2	1-60/64	SPS150160S	4.94	8	9	SPS800900	62.46	3	3-24/64	SSS300324S	16.54
1-1/2	2	SPS150200S	4.94	8	9-16/64	SPS800916	62.46	3	3-28/64	SSS300328S	16.54
1-1/2	2-4/64	SPS150204S	4.94	8	9-32/64	SPS800932	62.46	3	3-32/64	SSS300332S	16.54
1-1/2	2-8/64	SPS150208S	4.94	8	9-48/64	SPS800948	62.46	3	3-36/64	SSS300336S	16.54
1-1/2	2-12/64	SPS150212S	4.94	10	10-32/64	SPS101032	118.00	3	3-40/64	SSS300340S	16.54
1-1/2	2-16/64	SPS150216S	4.94	10	10-48/64	SPS101048	118.00	3	3-44/64	SSS300344S	16.54
1-1/2	2-20/64	SPS150220S	4.94	10	10-56/64	SPS101056	118.00	3	3-48/64	SSS300348S	16.54
1-1/2	2-24/64	SPS150224S	4.94	10	11	SPS101100	118.00	3	3-52/64	SSS300352S	16.54
2	2-8/64	SPS200208S	5.99	10	11-16/64	SPS101116	118.00	3	3-56/64	SSS300356S	16.54
2	2-16/64	SPS200216S	5.99	10	11-32/64	SPS101132	118.00	3	3-60/64	SSS300360S	16.54
2	2-24/64	SPS200224S	5.99	10	11-48/64	SPS101148	118.00	4	4	SSS400400S	27.50
2	2-28/64	SPS200228S	5.99	12	11-48/64	SPS101148	POR	4	4-16/64	SSS400416S	27.50
2	2-32/64	SPS200232S	5.99	304 Stainless				4	4-24/64	SSS400424S	27.50
2	2-36/64	SPS200236S	5.99	1/2	1	SSS050100S	7.20	4	4-32/64	SSS400432S	27.50
2	2-40/64	SPS200240S	5.99	3/4	1-4/64	SSS075104S	7.20	4	4-36/64	SSS400436S	27.50
2	2-44/64	SPS200244S	5.99	3/4	1-8/64	SSS075108S	7.20	4	4-40/64	SSS400440S	27.50
2	2-48/64	SPS200248S	5.99	3/4	1-12/64	SSS075112S	7.20	4	4-44/64	SSS400444S	27.50
2	2-52/64	SPS200252S	5.99	3/4	1-16/64	SSS075116S	7.20	4	4-48/64	SSS400448S	27.50
2	2-56/64	SPS200256S	5.99	3/4	1-20/64	SSS075120S	7.20	4	4-52/64	SSS400452S	27.50
2	2-60/64	SPS200260S	5.99	3/4	1-24/64	SSS075124S	7.20	4	4-56/64	SSS400456S	27.50
2	3	SPS200300S	5.99	1	1-28/64	SSS100128S	7.20	4	4-60/64	SSS400460S	27.50
2-1/2	2-48/64	SPS250248S	8.18	1	1-32/64	SSS100132S	7.20	4	5	SSS400500S	27.50
2-1/2	2-56/64	SPS250256S	8.18	1	1-36/64	SSS100136S	7.20	6	6-16/64	SSS600616	69.10
2-1/2	3	SPS250300S	8.18	1	1-40/64	SSS100140S	7.20	6	6-24/64	SSS600624	69.10
2-1/2	3-8/64	SPS250308S	8.18	1	1-44/64	SSS100144S	7.20	6	6-32/64	SSS600632	69.10
2-1/2	3-16/64	SPS250316S	8.18	1	1-48/64	SSS100148S	7.20	6	6-40/64	SSS600640	69.10
2-1/2	3-24/64	SPS250324S	8.18	1-1/4	1-40/64	SSS125140S	8.58	6	6-48/64	SSS600648	69.10
2-1/2	3-32/64	SPS250332S	8.18	1-1/4	1-48/64	SSS125148S	8.58	6	6-56/64	SSS600656	69.10
3	3-8/64	SPS300308S	9.75	1-1/4	1-52/64	SSS125152S	8.58	6	7	SSS600700	69.10
3	3-16/64	SPS300316S	9.75	1-1/4	1-56/64	SSS125156S	8.58	6	7-8/64	SSS600708	69.10
3	3-24/64	SPS300324S	9.75	1-1/2	1-60/64	SSS150150S	8.58	6	7-16/64	SSS600716	69.10
3	3-28/64	SPS300328S	9.75	1-1/2	2	SSS150200S	8.58	6	7-24/64	SSS600724	69.10
3	3-32/64	SPS300332S	9.75	1-1/2	2-4/64	SSS150204S	8.58	8		SSS800XXX	POR
3	3-36/64	SPS300336S	9.75	1-1/2	2-8/64	SSS150208S	8.58				
3	3-40/64	SPS300340S	9.75	1-1/2	2-12/64	SSS150212S	8.58				
3	3-44/64	SPS300344S	9.75	1-1/2	2-16/64	SSS150216S	8.58				
3	3-48/64	SPS300348S	9.75	1-1/2	2-20/64	SSS150220S	8.58				
3	3-52/64	SPS300352S	9.75	1-1/2	2-24/64	SSS150224S	8.58				
3	3-56/64	SPS300356S	9.75	2	2-8/64	SSS200208S	12.33				
3	3-60/64	SPS300360S	9.75	2	2-16/64	SSS200216S	12.33				
3	4	SPS300400S	9.75	2	2-24/64	SSS200224S	12.33				
4	4-16/64	SPS400416S	13.14	2	2-28/64	SSS200228S	12.33				
4	4-24/64	SPS400424S	13.14	2	2-32/64	SSS200232S	12.33				
4	4-32/64	SPS400432S	13.14	2	2-36/64	SSS200236S	12.33				
4	4-36/64	SPS400436S	13.14	2	2-40/64	SSS200240S	12.33				
4	4-40/64	SPS400440S	13.14	2	2-44/64	SSS200244S	12.33				
4	4-44/64	SPS400444S	13.14	2	2-48/64	SSS200248S	12.33				
4	4-48/64	SPS400448S	13.14	2	2-52/64	SSS200252S	12.33				
4	4-52/64	SPS400452S	13.14	2	2-56/64	SSS200256S	12.33				
4	4-56/64	SPS400456S	13.14	2	2-60/64	SSS200260S	12.33				
4	4-60/64	SPS400460S	13.14	2-1/2	3	SSS250300S	16.08				
4	5	SPS400500S	13.14	2-1/2	3-8/64	SSS250308S	16.08				
5	5-36/64	SPS500536	32.09	2-1/2	3-16/64	SSS250316S	16.08				
5	5-48/64	SPS500548	32.09								
5	5-60/64	SPS500560	32.09								
6	6-16/64	SPS600616	36.76								
6	6-24/64	SPS600624	36.76								
6	6-32/64	SPS600632	36.76								
6	6-40/64	SPS600640	36.76								
6	6-48/64	SPS600648	36.76								
6	6-56/64	SPS600656	36.76								
6	7	SPS600700	36.76								
6	7-8/64	SPS600708	36.76								
6	7-16/64	SPS600716	36.76								

Glossary of CampbellCrimpnology™ Terms

Crimp chart: a chart designed to assist in determining the crimp spec, which includes allowances for serration style, fitting and ferrule/sleeve O.D. and design.

Crimp spec (or specification): the outside diameter of the ferrule/sleeve after assembling and crimping.

Cut-slots: notches cut into the turned-in end of a ferrule that allows the interlock portion to crimp straight down into the fitting interlock without opening outward during crimping.

Ferrule: a tube-like product with one end turned in so as to affect an interlock into a groove on a mating fitting or coupling.

Ferrule length: the overall length of the ferrule as measured from the turn-in end to the open end.

Ferrule/Sleeve I.D.: the inside bowl diameter of the ferrule; the inside diameter of the sleeve; the inside diameter of either where the hose is placed

Gauge: the thickness of the ferrule/sleeve material.

Interlock groove: a groove designed into the fitting/coupling to accept the turn-in end of the ferrule.

Shank length: the hose barb area measured from the end of the fitting to the interlock groove.

Sleeve: a tube-like product with no interlock provisions.

Sleeve length: the overall length of the sleeve from end to end.

Turn-in: the interlocking end of the ferrule.