



CampbellCrimpnology™ offers crimping flexibility for your liquid, bulk, and chemical transfer hose applications.

“CAMPBELL COBRA” VS. “STANDARD COBRA”

“COBRA” is the trade name for our entire line of cam & groove couplings. “Campbell COBRA” is the upgraded versions of Parts C and E. Although imported, Campbell COBRA C’s and E’s are designed by Campbell and produced to strict Campbell specifications.

Features & Benefits

- Designed for use with Campbell Interlocking Ferrules.
- 360° interlock groove on fitting locks ferrule into place for the ultimate in holding power.
- Shank and ferrule lengths are matched for performance and to avoid potential hose tube or hose cover damage (right).
- Serrations designed to grip, seal, and protect hose when crimped. *Note: Traditional “two bump” designs are for banding, not crimping. Campbell does not recommend crimping on “two bump” shanks.*
- Crimped assemblies are low profile and eliminate sharp edges from clamp buckles.
- Couplings use the same ferrules as Crimpnology Nipples, ChemJoint Couplings, and Goodyear InstaLock Cam & Groove Couplings to keep your inventory as flexible as possible.
- Designed to couple and interchange with couplings made to ASTM F1122, CID A-A-59326, MIL-C-27487.

Recommended Hose Attachment

- Interlocking ferrules

Recommended Use

- Multi-purpose liquid, chemical, bulk handling

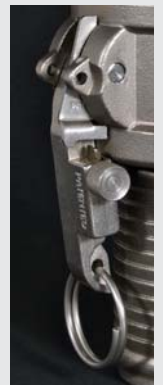


Campbell Cobra Part C and matching Campbell Interlocking Ferrule



Special Feature

- Locking handles (right) can be purchased assembled onto the coupling or as a kit and retrofitted onto existing inventory ... another easy and cost-effective way to keep inventory flexible.



Locking Handle

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 |
| Campbell COBRA Cam & Groove (SS) ⁴ | Ferrule | Chem/Rubber | - | - | 250 | - | 250 | 250 | 150 | 150 | 100 | - | - |
| Campbell COBRA Cam & Groove (Alum) ⁴ | Ferrule | Chem/Rubber | - | - | - | - | 225 | 200 | 150 | 125 | 75 | - | - |

See footnotes 1, 2, and 5 on Page 1



SLEEVES

SLEEVES for Standard or Campbell Cobra Parts C and E

Plated Steel

| hose size | sleeve i.d. | part number | list each |
|-----------|-------------|-------------|-----------|
| 3/4 | 1-8/64 | SPS075108 | 4.58 |
| 3/4 | 1-24/64 | SPS075124 | 4.58 |
| 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 | 4.75 |
| 1-1/2 | 1-52/64 | SPS150152 | 4.75 |
| 1-1/2 | 1-56/64 | SPS150156 | 4.75 |
| 1-1/2 | 1-60/64 | SPS150160 | 4.75 |
| 1-1/2 | 2 | SPS150200 | 4.75 |
| 1-1/2 | 2-4/64 | SPS150204 | 4.75 |
| 1-1/2 | 2-8/64 | SPS150208 | 4.75 |
| 1-1/2 | 2-12/64 | SPS150212 | 4.75 |
| 1-1/2 | 2-16/64 | SPS150216 | 4.75 |
| 1-1/2 | 2-20/64 | SPS150220 | 4.75 |
| 1-1/2 | 2-24/64 | SPS150224 | 4.75 |
| 2 | 2-16/64 | SPS200216 | 5.99 |
| 2 | 2-24/64 | SPS200224 | 5.99 |
| 2 | 2-28/64 | SPS200228 | 5.99 |
| 2 | 2-32/64 | SPS200232 | 5.99 |
| 2 | 2-36/64 | SPS200236 | 5.99 |
| 2 | 2-40/64 | SPS200240 | 5.99 |
| 2 | 2-44/64 | SPS200244 | 5.99 |
| 2 | 2-48/64 | SPS200248 | 5.99 |
| 2 | 2-52/64 | SPS200252 | 5.99 |
| 2 | 2-56/64 | SPS200256 | 5.99 |
| 2 | 2-60/64 | SPS200260 | 5.99 |
| 2 | 3 | SPS200300 | 5.99 |
| 2 | 3-2/64 | SSS200302 | 5.99 |
| 2-1/2 | 3 | SPS250300 | 8.05 |
| 2-1/2 | 3-8/64 | SPS250308 | 8.05 |
| 2-1/2 | 3-16/64 | SPS250316 | 8.05 |
| 2-1/2 | 3-24/64 | SPS250324 | 8.05 |
| 2-1/2 | 3-32/64 | SPS250332 | 8.05 |
| 2-1/2 | 3-34/64 | SPS250334 | 8.05 |

| | | | |
|---|---------|-----------|-------|
| 3 | 3-16/64 | SPS300316 | 10.59 |
| 3 | 3-24/64 | SPS300324 | 10.59 |
| 3 | 3-28/64 | SPS300328 | 10.59 |
| 3 | 3-32/64 | SPS300332 | 10.59 |
| 3 | 3-36/64 | SPS300336 | 10.59 |
| 3 | 3-40/64 | SPS300340 | 10.59 |
| 3 | 3-44/64 | SPS300344 | 10.59 |
| 3 | 3-48/64 | SPS300348 | 10.59 |
| 3 | 3-52/64 | SPS300352 | 10.59 |
| 3 | 3-56/64 | SPS300356 | 10.59 |
| 3 | 4 | SPS300400 | 10.59 |
| 3 | 4-2/64 | SPS300402 | 10.59 |
| 4 | 4-16/64 | SPS400416 | 14.26 |
| 4 | 4-24/64 | SPS400424 | 14.26 |
| 4 | 4-32/64 | SPS400432 | 14.26 |
| 4 | 4-36/64 | SPS400436 | 14.26 |
| 4 | 4-40/64 | SPS400440 | 14.26 |
| 4 | 4-44/64 | SPS400444 | 14.26 |
| 4 | 4-48/64 | SPS400448 | 14.26 |
| 4 | 4-52/64 | SPS400452 | 14.26 |
| 4 | 4-56/64 | SPS400456 | 14.26 |
| 4 | 4-60/64 | SPS400460 | 14.26 |
| 4 | 5 | SPS400500 | 14.26 |
| 4 | 5-2/64 | SPS400502 | 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

| | | | |
|-------|---------|-----------|------|
| 3/4 | 1-4/64 | SSS075104 | 6.88 |
| 3/4 | 1-8/64 | SSS075108 | 6.88 |
| 3/4 | 1-12/64 | SSS075112 | 6.88 |
| 3/4 | 1-16/64 | SSS075116 | 6.88 |
| 3/4 | 1-24/64 | SSS075124 | 6.88 |
| 1 | 1-16/64 | SSS100116 | 7.02 |
| 1 | 1-20/64 | SSS100120 | 7.02 |
| 1 | 1-24/64 | SSS100124 | 7.02 |
| 1 | 1-28/64 | SSS100128 | 7.02 |
| 1 | 1-32/64 | SSS100132 | 7.02 |
| 1 | 1-36/64 | SSS100136 | 7.02 |
| 1 | 1-40/64 | SSS100140 | 7.02 |
| 1 | 1-44/64 | SSS100144 | 7.02 |
| 1 | 1-48/64 | SSS100148 | 7.02 |
| 1-1/4 | 1-56/64 | SSS125156 | 8.53 |
| 1-1/4 | 2 | SSS125200 | 8.53 |

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Aluminum

| | | | | | | | |
|-------|---------|-----------|-------|---|---------|-----------|-------|
| 1-1/2 | 1-52/64 | SSS150152 | 8.35 | 2 | 2-28/64 | SAL200228 | 10.63 |
| 1-1/2 | 1-56/64 | SSS150156 | 8.35 | 2 | 2-32/64 | SAL200232 | 10.63 |
| 1-1/2 | 1-60/64 | SSS150160 | 8.35 | 2 | 2-36/64 | SAL200236 | 10.63 |
| 1-1/2 | 2 | SSS150200 | 8.35 | 2 | 2-40/64 | SAL200240 | 10.63 |
| 1-1/2 | 2-4/64 | SSS150204 | 8.35 | 2 | 2-44/64 | SAL200244 | 10.63 |
| 1-1/2 | 2-8/64 | SSS150208 | 8.35 | 2 | 2-48/64 | SAL200248 | 10.63 |
| 1-1/2 | 2-12/64 | SSS150212 | 8.35 | 2 | 2-52/64 | SAL200252 | 10.63 |
| 1-1/2 | 2-16/64 | SSS150216 | 8.35 | 2 | 2-56/64 | SAL200256 | 10.63 |
| 1-1/2 | 2-20/64 | SSS150220 | 8.35 | 2 | 2-60/64 | SAL200260 | 10.63 |
| 1-1/2 | 2-24/64 | SSS150224 | 8.35 | 2 | 3 | SAL200300 | 10.63 |
| 2 | 2-16/64 | SSS200216 | 12.33 | 3 | 3-32/64 | SAL300332 | 16.07 |
| 2 | 2-24/64 | SSS200224 | 12.33 | 3 | 3-36/64 | SAL300336 | 16.07 |
| 2 | 2-28/64 | SSS200228 | 12.33 | 3 | 3-40/64 | SAL300340 | 16.07 |
| 2 | 2-32/64 | SSS200232 | 12.33 | 3 | 3-44/64 | SAL300344 | 16.07 |
| 2 | 2-36/64 | SSS200236 | 12.33 | 3 | 3-48/64 | SAL300348 | 16.07 |
| 2 | 2-40/64 | SSS200240 | 12.33 | 3 | 3-52/64 | SAL300352 | 16.07 |
| 2 | 2-44/64 | SSS200244 | 12.33 | 3 | 3-56/64 | SAL300356 | 16.07 |
| 2 | 2-48/64 | SSS200248 | 12.33 | 3 | 3-60/64 | SAL300360 | 16.07 |
| 2 | 2-52/64 | SSS200252 | 12.33 | 3 | 4 | SAL300400 | 16.07 |
| 2 | 2-56/64 | SSS200256 | 12.33 | 3 | 4-4/64 | SAL300404 | 16.07 |
| 2 | 2-60/64 | SSS200260 | 12.33 | 4 | 4-36/64 | SAL400436 | 21.51 |
| 2 | 3 | SSS200300 | 12.33 | 4 | 4-40/64 | SAL400440 | 21.51 |
| 2 | 3-2/64 | SSS200302 | 12.33 | 4 | 4-44/64 | SAL400444 | 21.51 |
| 2-1/2 | 3 | SSS250300 | 16.08 | 4 | 4-48/64 | SAL400448 | 21.51 |
| 2-1/2 | 3-8/64 | SSS250308 | 16.08 | 4 | 4-52/64 | SAL400452 | 21.51 |
| 2-1/2 | 3-16/64 | SSS250316 | 16.08 | 4 | 4-56/64 | SAL400456 | 21.51 |
| 2-1/2 | 3-24/64 | SSS250324 | 16.08 | 4 | 4-60/64 | SAL400460 | 21.51 |
| 2-1/2 | 3-32/64 | SSS250332 | 16.08 | 4 | 5 | SAL400500 | 21.51 |
| 2-1/2 | 3-34/64 | SSS250334 | 16.08 | 4 | 5-4/64 | SAL400504 | 21.51 |
| 3 | 3-24/64 | SSS300324 | 17.94 | 4 | 5-8/64 | SAL400508 | 21.51 |
| 3 | 3-28/64 | SSS300328 | 17.94 | 6 | 6-32/64 | SAL600632 | 63.55 |
| 3 | 3-32/64 | SSS300332 | 17.94 | 6 | 6-40/64 | SAL600640 | 63.55 |
| 3 | 3-36/64 | SSS300336 | 17.94 | 6 | 6-48/64 | SAL600648 | 63.55 |
| 3 | 3-40/64 | SSS300340 | 17.94 | 6 | 6-56/64 | SAL600656 | 63.55 |
| 3 | 3-44/64 | SSS300344 | 17.94 | | | | |
| 3 | 3-48/64 | SSS300348 | 17.94 | | | | |
| 3 | 3-52/64 | SSS300352 | 17.94 | | | | |
| 3 | 3-56/64 | SSS300356 | 17.94 | | | | |
| 3 | 3-60/64 | SSS300360 | 17.94 | | | | |
| 3 | 4 | SSS300400 | 17.94 | | | | |
| 3 | 4-2/64 | SSS300402 | 17.94 | | | | |
| 4 | 4-32/64 | SSS400432 | 29.81 | | | | |
| 4 | 4-36/64 | SSS400436 | 29.81 | | | | |
| 4 | 4-40/64 | SSS400440 | 29.81 | | | | |
| 4 | 4-44/64 | SSS400444 | 29.81 | | | | |
| 4 | 4-48/64 | SSS400448 | 29.81 | | | | |
| 4 | 4-52/64 | SSS400452 | 29.81 | | | | |
| 4 | 4-56/64 | SSS400456 | 29.81 | | | | |
| 4 | 4-60/64 | SSS400460 | 29.81 | | | | |
| 4 | 5 | SSS400500 | 29.81 | | | | |
| 4 | 5-2/64 | SSS400502 | 29.81 | | | | |