### **COBRA CAM & GROOVE COUPLINGS**



**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

## "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 (middle right)
- 360° interlock groove on fitting locks ferrule into place for the ultimate in holding power.



The Competition

- 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 USE**

• Multi-purpose liquid, chemical, bulk handling

Campbell Cobra Part C and matching Campbell Interlocking Ferrule and Sleeve







MAX. SYSTEM WORKING PRESSURE	! (PSI @ 70°F) SEE NOTE	E 1
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Hose System Components			Hose Size										
Fitting/Coupling	Attachment	Hose Type <sup>2</sup>	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 in the Pressure Rating Chart in the Campbell Web Site Tech Center

# **Campbell Fittings**

THE LEADER IN HOSE SYSTEMS TECHNOLOGY