



Campbell Crimpnology™ offers hose assembly systems for all your chemical applications!



ChemJoint Couplings are available with weld ends for use with metal hose.

CHEMJOUNT™ COUPLINGS & MALE STEMS

Description

ChemJoint™ Couplings and Male Stems create an extremely versatile Chemical Hose assembly system. The system solves problematic Cam and Groove issues such as pressure, temperature, side load, viscosity, line dedication and ergonomics.

Features and Benefits

- Graduated serration pattern - sharper near the interlock, rounder near the end. Grips and seals plastic lined Chemical Hose without cutting through the tube.
- 360° interlock groove on fitting locks ferrule into place for the ultimate in holding power.
- Crimped assemblies are low profile and eliminate sharp edges from bands.
- Viton® Seal allows coupling to meet pressure ratings with hand-tightened nut.



Recommended Hose Attachment

- Interlocking ferrules
- Preformed bands



1" ChemJoint™ Coupling Set



1" ChemJoint™ Union with Viton® Spud

			MAX. SYSTEM WORKING PRESSURE (PSI @ 70°F) <small>SEE NOTE 1</small>								
Hose System Components			Hose Size								
Fitting/Coupling	Attachment	Hose Type	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
ChemJoint™/Male Stem	Ferrule	Chemical	350	400	450	325	250	250	225	225	200
ChemJoint™/Male Stem	Ferrule	Rubber	350	400	450	425	400	350	325	300	250

See footnotes 1 and 2 on Page 1



**CHEMJOINT™
COUPLINGS**

DISTRIBUTOR AUTHORIZATION

Safety is of paramount concern to everyone. Due to the volatile nature of chemical hose applications, and in accordance with our ISO 9001 system, we reserve the right to restrict sales of our ChemJoint™ Couplings and Male Stems to only those distributors authorized by Campbell Fittings.

Please contact our Customer Service department for more information

CHEMJOINT™ MALE STEM



316 Stainless			
hose size	part number	list each	
1/2	CJMS-2	43.79	
3/4	CJMS-3	43.79	
1	CJMS-4	52.53	
1-1/4	CJMS-5	61.28	
1-1/2	CJMS-6	68.28	
2	CJMS-8	75.29	
2-1/2	CJMS-10	119.08	
3	CJMS-12	153.70	
4	CJMS-16	227.10	

CHEMJOINT™ COUPLING FEMALE SET



316 Stainless			
hose size	part number	list each	
3/4	CJSS-3	337.93	
1	CJSS-4	337.93	
1-1/2	CJSS-6	418.50	
2	CJSS-8	569.07	
3	CJSS-12	1024.32	

CHEMJOINT™ FEMALE VITON® SPUD



316 Stainless			
npt size	part number	list each	
3/4	CJVS-3	131.33	
1	CJVS-4	131.33	
1-1/2	CJVS-6	193.10	
2	CJVS-8	262.65	
3	CJVS-12	507.78	
316 Stainless with ACME threads			
1	CJVS-4A	165.90	
2	CJVS-8A	326.55	
3	NEW! CJVS-12A	633.94	

CHEMJOINT™ HOSE STEM



316 Stainless			
hose size	part number	list each	
3/4	CJHS-3	113.82	
1	CJHS-4	113.82	
1-1/2	CJHS-6	117.07	
2	CJHS-8	122.57	
3	CJHS-12	169.82	

CHEMJOINT™ WELD-ON STEM



316 Stainless			
size	part number	list each	
1	CJWS-4	105.08	
1-1/2	CJWS-6	108.09	
2	CJWS-8	113.82	
3	CJWS-12	140.07	

CHEMJOINT™ MALE THREADED STEM



316 Stainless			
npt size	part number	list each	
1	CJTS-4	113.82	
1-1/2	CJTS-6	117.07	
2	CJTS-8	122.57	
3	CJTS-12	169.82	

CHEMJOINT™ UNION WITH VITON® SPUD



316 Stainless			
npt size	part number	list each	
3/4	CJFU-3	569.07	
1	CJFU-4	627.10	
1-1/2	CJFU-6	718.15	
2	CJFU-8	831.71	
3	CJFU-12	1120.63	

Viton® should never be used with ammonia. Please contact our Engineering department for information on all our different gasket materials.

CHEMJOINT™ UNION (without Viton® Spud)



316 Stainless

npt size	part number	list each
3/4	CJFS-3	437.77
1	CJFS-4	495.27
1-1/2	CJFS-6	525.27
2	CJFS-8	569.07
3	CJFS-12	612.84

316 Stainless with ACME threads

npt size	part number	list each
1	CJFS-4A	620.55
2	CJFS-8A	664.65
3 NEW!	CJFS-12A	722.55

CHEMJOINT™ NUT



316 Stainless

size	part number	list each
3/4	CJN-3	89.45
1	CJN-3	89.45
1-1/2	CJN-6	156.72
2	CJN-8	183.83
3	CJN-12	346.70

316 Stainless with ACME threads

npt size	part number	list each
1	CJN-4A	108.15
2	CJN-8A	196.35
3 NEW!	CJN-12A	398.71

CHEMJOINT™ DUST CAP



316 Stainless

size	part number	list each
3/4	CJDC-3	87.55
1	CJDC-3	87.55
1-1/2	CJDC-6	155.12
2	CJDC-8	175.12
3	CJDC-12	350.21

316 Stainless with ACME threads

npt size	part number	list each
1	CJDC-4A	131.25
2	CJDC-8A	182.70
3 NEW!	CJDC-12A	446.25

CHEMJOINT™ VITON® SEAL DUST PLUG



316 Stainless

size	part number	list each
3/4	CJDP-3	125.11
1	CJDP-3	125.11
1-1/2	CJDP-6	210.18
2	CJDP-8	318.66
3	CJDP-12	573.95

316 Stainless with ACME threads

npt size	part number	list each
1	CJDP-4A	173.25
2	CJDP-8A	392.70
3 NEW!	CJDP-12A	656.25