

PT / PACIFIC



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CAUTIONARY STATEMENT AND LIMITED WARRANTY

THE MERCHANDISE OR PRODUCTS SOLD OR DISTRIBUTED BY PT PACIFIC ARE WARRANTED TO OUR CUSTOMERS TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP AT THE TIME OF THE SHIPMENT. ALL WARRANTY CLAIMS SHALL BE MADE WITHIN 30 DAYS AFTER WE HAVE SHIPPED THE MERCHANDISE.

THERE IS NO WARRANTY OF MERCHANTABILITY FOR FITNESS FOR ANY PARTICULAR PURPOSE NOR IS THERE ANY OTHER WARRANTY, EXPRESS OR IMPLIED EXCEPT AS SPECIFICALLY STATED HEREIN. PT PACIFIC SHALL IN NO EVENT BE LIABLE FOR SPECIAL, INDIRECT, CONSEQUENTIAL OR PUNITIVE DAMAGES OF ANY NATURE OR KIND UNDER ANY THEORY OR RECOVERY ARISING OUT OF OR RELATED TO THE PRODUCT OR OTHER GOODS SOLD HERE UNDER INCLUDING, BUT NOT LIMITED TO, DELAYS LOSS OF USE, LOSS OF DATA, LOSS OF PROFITS, OR LOSS OF PRODUCTION, EVEN IF PT PACIFIC HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

All merchandise or products sold or distributed by PT Pacific, are in the nature of commodities and they are sold by our published specifications and not for particular purposes, uses or applications. The purchasers or users of the merchandise or products shall first determine their suitability for the intended purposes, uses or applications and they shall either conduct their own engineering studies or tests, or retain qualified engineers, consultants or testing laboratories and consult with them before determining the proper use, suitability of propriety of the merchandise or products for the intended purposes, uses or applications.

PT Pacific does not recommend the merchandise or products for any particular purpose, use or application, and the purchaser or user thereof shall assume full responsibility for the suitability, propriety, use and application of the merchandise or products. The merchandise or products, including but not limited to, hose, tubing or coupling may fail due to the use or conveyance of substances at elevated or lowered temperatures or at excessive pressures, the conveyance of abrasive, injurious, flammable, explosive or damaging substances.

Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing, including connections, couplings and clamps, should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened for the avoidance of leakage, for the prevention of injuries or damages, and for general safety purposes. Except as indicated in its Limited Warranty, PT Pacific shall not be liable or responsible for direct or indirect injuries or damages caused by or attributed to the failure or malfunction of any merchandise or products sold or distributed by it.

PT Pacific recommends that the purchasers or users of the merchandise or products frequently and consistently undertake inspections and protective measures with respect to the use and application of the merchandise and products which should include the examination of tube and cover conditions of the hose or tubing and the identification, repair or replacement of sections showing cracking, blistering, separations, internal and external abrasions, leaking or slipped couplings or connections and make proper proof tests. PT Pacific reserves the right to alter prices at anytime without prior notice.

HOW TO ORDER

FOR PROMPT AND EFFICIENT PROCESSING OF YOUR ORDER, PLEASE FOLLOW THESE PROCEDURES.

1. SPECIFY ACCOUNT NUMBER
2. SPECIFY QUANTITY
3. SPECIFY SIZE AND MATERIAL
4. SPECIFY PT-PACIFIC ITEM #
5. QUOTES: INFO@PTCOUPLING.COM
6. ORDERS: SALES@PTCOUPLING.COM

SHIPPING TERMS & CONDITIONS

All orders are solicited and accepted with the understanding that the purchasers agrees to the following terms and conditions:

1. Orders are subject to approval and acceptance by PT Coupling at the home office in Enid, OK.
2. Minimum Order is \$35
3. PT Coupling attempts to ship all orders as promptly and efficiently as possible; however, orders are accepted with the express understanding that PT Coupling will not be liable for any losses or damages resulting from any delays in shipment or delivery.
4. Orders are subject to all government regulations, present and future.
5. Prices and design of products are subject to change without notice. Billings will be made at prices in effect at time of shipment.
6. Shortage of shipments must be reported within 5 days after receipt of goods.
7. Quotes are valid for 2 weeks.

RETURNS

Products being returned for credits must be new and in resalable condition. Minimum handling charge is 15% deductible from price now in effect or purchasing price, whichever is lower. This handling charge is necessary because of our practice of individually inspecting and testing every item returned and to cover the usual costs of handling returned goods. Any return goods that have been in use must have material safety data sheets attached to the packing slip on exterior of shipping container. If not present, parts will be returned to you unopened. All return goods require a Return Goods Authorization (RGA) before credit will be given.

Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000107	CF75A ALUM	CF1400107	CF75A 316SS	CF1200107	CF75A BRASS
1"	CF1000110	CF100A ALUM	CF1400110	CF100A 316SS	CF1200110	CF100A BRASS
1 1/4"	CF1000112	CF125A ALUM	CF1400112	CF125A 316SS	CF1200112	CF125A BRASS
1 1/2"	CF1000115	CF150A ALUM	CF1400115	CF150A 316SS	CF1200115	CF150A BRASS
2"	CF1000120	CF200A ALUM	CF1400120	CF200A 316SS	CF1200120	CF200A BRASS
2 1/2"	CF1000125	CF250A ALUM	CF1400125	CF250A 316SS	CF1200125	CF250A BRASS
3"	CF1000130	CF300A ALUM	CF1400130	CF300A 316SS	CF1200130	CF300A BRASS
4"	CF1000140	CF400A ALUM	CF1400140	CF400A 316SS	CF1200140	CF400A BRASS
5"	CF1000150	CF500A ALUM	CF1400150	CF500A 316SS		
6"	CF1000160	CF600A ALUM	CF1400160	CF600A 316SS		
8"	CF1000180P	CF800A PT ALUM				
8"	CF1000180	CF800A ALUM NCO				

Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000207	CF75B ALUM	CF1400207	CF75B 316SS	CF1200207	CF75B BRASS
1"	CF1000210	CF100B ALUM	CF1400210	CF100B 316SS	CF1200210	CF100B BRASS
1 1/4"	CF1000212	CF125B ALUM	CF1400212	CF125B 316SS	CF1200212	CF125B BRASS
1 1/2"	CF1000215	CF150B ALUM	CF1400215	CF150B 316SS	CF1200215	CF150B BRASS
2"	CF1000220	CF200B ALUM	CF1400220	CF200B 316SS	CF1200220	CF200B BRASS
2 1/2"	CF1000225	CF250B ALUM	CF1400225	CF250B 316SS	CF1200225	CF250B BRASS
3"	CF1000230	CF300B ALUM	CF1400230	CF300B 316SS	CF1200230	CF300B BRASS
4"	CF1000240	CF400B ALUM	CF1400240	CF400B 316SS	CF1200240	CF400B BRASS
5"	CF1000250	CF500B ALUM	CF1400250	CF500B 316SS		
6"	CF1000260	CF600B ALUM	CF1400260	CF600B 316SS		
8"	CF1000280P	CF800B PT ALUM				

Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000307	CF75C ALUM	CF1400307	CF75C 316SS	CF1200307	CF75C BRASS
1"	CF1000310	CF100C ALUM	CF1400310	CF100C 316SS	CF1200310	CF100C BRASS
1 1/4"	CF1000312	CF125C ALUM	CF1400312	CF125C 316SS	CF1200312	CF125C BRASS
1 1/2"	CF1000315	CF150C ALUM	CF1400315	CF150C 316SS	CF1200315	CF150C BRASS
2"	CF1000320	CF200C ALUM	CF1400320	CF200C 316SS	CF1200320	CF200C BRASS
2 1/2"	CF1000325	CF250C ALUM	CF1400325	CF250C 316SS	CF1200325	CF250C BRASS
3"	CF1000330	CF300C ALUM	CF1400330	CF300C 316SS	CF1200330	CF300C BRASS
4"	CF1000340	CF400C ALUM	CF1400340	CF400C 316SS	CF1200340	CF400C BRASS
5"	CF1000350	CF500C ALUM	CF1400350	CF500C 316SS		
6"	CF1000360	CF600C ALUM	CF1400360	CF600C 316SS		
8"	CF1000380P	CF800C PT ALUM				
8"	CF1000380N	CF800C ALUM NCO				

* PT PAC offers compatible 8" cam and groove designs to other manufacturers. Please inquire.

Aluminum - Brass - Stainless Steel	
Size	MAWP (PSI)
0.5" through 2.0"	250
2.5"	150
3.0"	125
4.0"	100
5.0" through 6.0"	75
8.0"	50

PT PACIFIC PRESSURE RATINGS

(Pages 3-8)

CAM AND GROOVE COUPLINGS
MAXIMUM ALLOWABLE WORKING PRESSURES (MAWP)

Note: Maximum allowable working pressures are based on operating temperatures less than 100 degrees F with Buna-N seals installed. If operating temperatures exceed 100 degrees F or unusual conditions, call PT Coupling 800-654-0320.

PART A - ADAPTER

ADAPTER X FEMALE NPT



* Part available with BSP threads

PART B - COUPLER

COUPLER X MALE NPT



* Part available with BSP threads

PART C - COUPLER

COUPLER X HOSE SHANK



Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000407	CF75D ALUM	CF1400407	CF75D 316SS	CF1200407	CF75D BRASS
1"	CF1000410	CF100D ALUM	CF1400410	CF100D 316SS	CF1200410	CF100D BRASS
1 1/4"	CF1000412	CF125D ALUM	CF1400412	CF125D 316SS	CF1200412	CF125D BRASS
1 1/2"	CF1000415	CF150D ALUM	CF1400415	CF150D 316SS	CF1200415	CF150D BRASS
2"	CF1000420	CF200D ALUM	CF1400420	CF200D 316SS	CF1200420	CF200D BRASS
2 1/2"	CF1000425	CF250D ALUM	CF1400425	CF250D 316SS	CF1200425	CF250D BRASS
3"	CF1000430	CF300D ALUM	CF1400430	CF300D 316SS	CF1200430	CF300D BRASS
4"	CF1000440	CF400D ALUM	CF1400440	CF400D 316SS	CF1200440	CF400D BRASS
5"	CF1000450	CF500D ALUM	CF1400450	CF500D 316SS		
6"	CF1000460	CF600D ALUM	CF1400460	CF600D 316SS		
8"	CF1000480P	CF800D PT ALUM				
8"	CF1000480	CF800D ALUM NCO				

PART D - COUPLER
COUPLER X FEMALE NPT



* Part available with BSP threads

Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000507	CF75E ALUM	CF1400507	CF75E 316SS	CF1200507	CF75E BRASS
1"	CF1000510	CF100E ALUM	CF1400510	CF100E 316SS	CF1200510	CF100E BRASS
1 1/4"	CF1000512	CF125E ALUM	CF1400512	CF125E 316SS	CF1200512	CF125E BRASS
1 1/2"	CF1000515	CF150E ALUM	CF1400515	CF150E 316SS	CF1200515	CF150E BRASS
2"	CF1000520	CF200E ALUM	CF1400520	CF200E 316SS	CF1200520	CF200E BRASS
2 1/2"	CF1000525	CF250E ALUM	CF1400525	CF250E 316SS	CF1200525	CF250E BRASS
3"	CF1000530	CF300E ALUM	CF1400530	CF300E 316SS	CF1200530	CF300E BRASS
4"	CF1000540	CF400E ALUM	CF1400540	CF400E 316SS	CF1200540	CF400E BRASS
5"	CF1000550	CF500E ALUM	CF1400550	CF500E 316SS		
6"	CF1000560	CF600E ALUM	CF1400560	CF600E 316SS		
8"	CF1000580P	CF800E PT ALUM				
8"	CF1000580N	CF800E ALUM NCO				

PART E - ADAPTER
ADAPTER X HOSE SHANK



PART F - ADAPTER
ADAPTER X MALE NPT



* Part available with BSP threads

Aluminum			Stainless Steel		Brass	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1000607	CF75F ALUM	CF1400607	CF75F 316SS	CF1200607	CF75F BRASS
1"	CF1000610	CF100F ALUM	CF1400610	CF100F 316SS	CF1200610	CF100F BRASS
1 1/4"	CF1000612	CF125F ALUM	CF1400612	CF125F 316SS	CF1200612	CF125F BRASS
1 1/2"	CF1000615	CF150F ALUM	CF1400615	CF150F 316SS	CF1200615	CF150F BRASS
2"	CF1000620	CF200F ALUM	CF1400620	CF200F 316SS	CF1200620	CF200F BRASS
2 1/2"	CF1000625	CF250F ALUM	CF1400625	CF250F 316SS	CF1200625	CF250F BRASS
3"	CF1000630	CF300F ALUM	CF1400630	CF300F 316SS	CF1200630	CF300F BRASS
4"	CF1000640	CF400F ALUM	CF1400640	CF400F 316SS	CF1200640	CF400F BRASS
5"	CF1000650	CF500F ALUM	CF1400650	CF500F 316SS	CF1200660	CF600F BRASS
6"	CF1000660	CF600F ALUM	CF1400660	CF600F 316SS		
8"	CF1000680P	CF800F PT ALUM				
8"	CF1000680N	CF800F ALUM NCO				

* PT PAC offers compatible 8" cam and groove designs to other manufacturers. Please inquire.

PART V - COUPLER

DUST CAP



PART VL - COUPLER

DUST CAP WITH LOCKING ARMS



PART W - COUPLER

DUST PLUG



REPLACEMENT CAM ARMS



* HB - Brass cam arms
** SS - 300 stainless steel cam arms

V Couplers

Size	Aluminum		Stainless Steel		Brass	
	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1001107	CF75V ALUM	CF1401107	CF75V 316SS	CF1201107	CF75V BRASS
1"	CF1001110	CF100V ALUM	CF1401110	CF100V 316SS	CF1201110	CF100V BRASS
1 1/4"	CF1001112	CF125V ALUM	CF1401112	CF125V 316SS	CF1201112	CF125V BRASS
1 1/2"	CF1001115	CF150V ALUM	CF1401115	CF150V 316SS	CF1201115	CF150V BRASS
2"	CF1001120	CF200V ALUM	CF1401120	CF200V 316SS	CF1201120	CF200V BRASS
2 1/2"	CF1001125	CF250V ALUM	CF1401125	CF250V 316SS	CF1201125	CF250V BRASS
3"	CF1001130	CF300V ALUM	CF1401130	CF300V 316SS	CF1201130	CF300V BRASS
4"	CF1001140	CF400V ALUM	CF1401140	CF400V 316SS	CF1201140	CF400V BRASS
5"	CF1001150	CF500V ALUM	CF1401150	CF500V 316SS		
6"	CF1001160	CF600V ALUM	CF1401160	CF600V 316SS		
8"	CF1001180P	CF800V ALUM				

VL Couplers

Size	Aluminum		Stainless Steel	
	Item #	Part Name	Item #	Part Name
3"	CF60800030	CF30VL ALUM HB XL CAM *	CF64800030	CF30VL STAIN SS XL CAM
3"	CF60800031	CF30VL ALUM SS XL CAM **	CF64800040	CF40VL STAIN SS XL CAM
4"	CF60800040	CF40VL ALUM HB XL CAM *	CF64800060	CF60VL STAIN SS XL CAM
4"	CF60800041	CF40VL ALUM SS XL CAM **		
6"	CF60800060	CF60VL ALUM HB XL CAM *	CF64800060	CF60VL STAIN SS XL CAM
6"	CF60800061	CF60VL ALUM SS XL CAM **		

W Couplers

Size	Aluminum		Stainless Steel		Brass	
	Item #	Part Name	Item #	Part Name	Item #	Part Name
3/4"	CF1001207	CF75W ALUM	CF1401207	CF75W 316SS	CF1201207	CF75W BRASS
1"	CF1001210	CF100W ALUM	CF1401210	CF100W 316SS	CF1201210	CF100W BRASS
1 1/4"	CF1001212	CF125W ALUM	CF1401212	CF125W 316SS	CF1201212	CF125W BRASS
1 1/2"	CF1001215	CF150W ALUM	CF1401215	CF150W 316SS	CF1201215	CF150W BRASS
2"	CF1001220	CF200W ALUM	CF1401220	CF200W 316SS	CF1201220	CF200W BRASS
2 1/2"	CF1001225	CF250W ALUM	CF1401225	CF250W 316SS	CF1201225	CF250W BRASS
3"	CF1001230	CF300W ALUM	CF1401230	CF300W 316SS	CF1201230	CF300W BRASS
4"	CF1001240	CF400W ALUM	CF1401240	CF400W 316SS	CF1201240	CF400W BRASS
5"	CF1001250	CF500W ALUM	CF1401250	CF500W 316SS		
6"	CF1001260	CF600W ALUM	CF1401260	CF600W 316SS		
8"	CF1001280P	CF800W ALUM				

* PT PAC offers compatible 8" cam and groove designs to other manufacturers. Please inquire.

Size	300 Series Stainless Steel			Brass		
	Item #	Part Name	QTY	Item #	Part Name	QTY
1/2", 3/4"	CF5001505A	CFHBS10 CAM ARM ASSY	25 PER BAG	CF5000505A	CFHB10 CAM ARM ASSY	25 PER BAG
1"	CF5001510A	CFHBS11 CAM ARM ASSY	25 PER BAG	CF5000510A	CFHB11 CAM ARM ASSY	25 PER BAG
1-1/4", 1-1/2", 2", 2-1/2"	CF5001520A	CFHBS12-25 CAM ARM ASSY	25 PER BAG	CF5000520A	CFHB12-25 CAM ARM ASSY	25 PER BAG
3", 4", 5"	CF5001530A	CFHBS30-40-50 CAM ARM ASSY	25 PER BAG	CF5000530A	CFHB30-40-50 CAM ASSY	25 PER BAG
6", 8"	CF5001560A	CFHBS60-80 CAM ARM ASSY	25 PER BAG	CF5000560A	CFHB60-80 CAM ASSY	25 PER BAG

* Above assemblies include cam pin, cam arm, and pull ring.

PT cam arm assemblies are to only be used with PT-Pacific coupling (not domestic). Cams do not interchange with other manufacturers' couplers.

Part A Reducer

Aluminum

Size	Item #	Part Name
2" x 3"	CF60142030	CF20X30A ALUM
3" x 2"	CF60143020	CF30X20A ALUM
3" x 4"	CF60143040	CF30X40A ALUM
4" x 3"	CF60144030	CF40X30A ALUM
6" x 4"	CF60146040	CF60X40A ALUM

PART A REDUCER

ADAPTER X FEMALE NPT



Part B Reducer

Aluminum

Size	Item #	Part Name
2" x 1-1/2"	CF60182015	CF20X15B ALUM
3" x 2"	CF60183020	CF30X20B ALUM
3" x 4"	CF60183040	CF30X40B ALUM
4" x 3"	CF60184030	CF40X30B ALUM

PART B REDUCER

COUPLER X MALE NPT



Part C Reducer

Aluminum

Size	Item #	Part Name
3" x 2"	CF60223020	CF30X20C ALUM
3" x 2-1/2"	CF60223025	CF30X25C ALUM
3" x 4"	CF60223040	CF30X40C ALUM
4" x 3"	CF60224030	CF40X30C ALUM

PART C REDUCER

COUPLER X HOSE SHANK



PART D REDUCER

COUPLER X
FEMALE NPT



**Part D Reducer
Aluminum**

Size	Item #	Part Name
1-1/2" x 1"	CF60201510	CF15X10D ALUM
2" x 1-1/2"	CF60202015	CF20X15D ALUM
3" x 2"	CF60203020	CF30X20D ALUM
4" x 3"	CF60204030	CF40X30D ALUM

PART E REDUCER

ADAPTER X HOSE
SHANK



**Part E Reducer
Aluminum**

Size	Item #	Part Name
3" x 2"	CF60243020	CF30X20E ALUM
3" x 2-1/2"	CF60243025	CF30X25E ALUM
4" x 3"	CF60244030	CF40X30E ALUM

PART F REDUCER

ADAPTER X MALE
NPT



**Part F Reducer
Aluminum**

Size	Item #	Part Name
3" x 1-1/2"	CF60163015	CF30X15F ALUM
3" x 2"	CF60163020	CF30X20F ALUM
3" x 4"	CF60163040	CF30X40F ALUM

Part CxA Reducer

Size	Item #	Part Name
1-1/2" x 1"	CF60261510	CF15CX10A ALUM
1-1/2" x 2"	CF60261520	CF15CX20A ALUM
2" x 1-1/2"	CF60262015	CF20CX15A ALUM
2" x 3"	CF60262030	CF20CX30A ALUM
2" x 4"	CF60262040	CF20CX40A ALUM
3" x 1-1/2"	CF60263015	CF30CX15A ALUM
3" x 2"	CF60263020	CF30CX20A ALUM
3" x 2-1/2"	CF60263025	CF30CX25A ALUM
3" x 4"	CF60263040	CF30CX40A ALUM
4" x 2"	CF60264020	CF40CX20A ALUM
4" x 3"	CF60264030	CF40CX30A ALUM
4" x 6"	CF60264060	CF40CX60A ALUM
6" x 4"	CF60266040	CF60CX40A ALUM

Part CxC

Size	Item #	Part Name
1-1/2"	CF60271515	CF15CX15C ALUM
2"	CF60272020	CF20CX20C ALUM
3"	CF60273030	CF30CX30C ALUM
4"	CF60274040	CF40CX40C ALUM

Part SA

Aluminum

Size	Item #	Part Name
1"	CF60281010	CFSA10X10 ALUM
1-1/4"	CF60281212	CFSA12X12 ALUM
1-1/2"	CF60281515	CFSA15X15 ALUM
1-1/2" x 2"	CF60281520	CFSA15X20 ALUM
2"	CF60282020	CFSA20X20 ALUM
2" x 2-1/2"	CF60282025	CFSA20X25 ALUM
2" x 3"	CF60282030	CFSA20X30 ALUM
3"	CF60283030	CFSA30X30 ALUM
3" x 4"	CF60283040	CFSA30X40 ALUM
4"	CF60284040	CFSA40X40 ALUM
4" x 6"	CF60284060	CFSA40X60 ALUM
6"	CF60286060	CFSA60X60 ALUM

Stainless Steel

Size	Item #	Part Name
2"	CF64282020	CFSA20X20 316 SS
3"	CF64283030	CFSA30X30 316 SS
4"	CF64284040	CFSA40X40 316 SS

PART CxA REDUCERS
COUPLER X ADAPTER



PART CxC
COUPLER X COUPLER



PART SA
SPOOL ADAPTER



CLAW COUPLINGS

Claw Couplings are used in a variety of chemical and sanitary applications. Unlike Cam & Groove couplings, these fittings are unisex and don't require multiple components to make an assembly. If you have any questions, don't hesitate to call your PT Representative or view our website for more information. PT Pacific's Claw Couplings are made of zinc plated carbon steel.

Product	Pressure Rating
UCHS	150PSI
UCME	150PSI
UCFE	150PSI
TWC	150PSI
UCDE	150PSI

UCHS		
Size	Item #	Part Name
1/4"	90000025	UCHS25
3/8"	90000026	UCHS38
1/2"	90000027	UCHS50
3/4"	90000028	UCHS75
1"	90000029	UCHS100
1-1/4"	90000075	UCHS125
2"	90000031	UCHS200

UCHS
CLAW COUPLING
X HOSE SHANK



UCME
CLAW COUPLING X
MALE NPT



UCME		
Size	Item #	Part Name
1/4"	90000049	UCME25
3/8"	90000050	UCME38
1/2"	90000051	UCME50
3/4"	90000052	UCME75
1"	90000053	UCME100

UCFE		
Size	Item #	Part Name
1/4"	90000037	UCFE25
3/8"	90000038	UCFE38
1/2"	90000039	UCFE50
3/4"	90000040	UCFE75
1"	90000041	UCFE100
1-1/4"	90000042	UCFE125
1-1/2"	90000074	UCFE150
2"	90000043	UCFE200

UCFE
CLAW COUPLING X
FEMALE NPT



UCHS-F
CLAW COUPLING X HOSE
SHANK WITH FERRULE



UCHS-F				
Size	Item #	Hose OD		Part Name
		From	To	
1/2"	901000	0.81	1.03	UCHS50-F CLAW COUP-FERR
3/4"	901001	1.03	1.34	UCHS75-F CLAW COUP-FERR
1"	901002	1.25	1.56	UCHS100-F CLAW COUP-FERR
1"	901003	1.44	1.75	UCHS100-F2 CLAW COUP-FERR

**RG OIL
RESISTANT GASKET**
RUBBER GASKET

Part RG

Item #	Part Name
90000073	RG



**UCDE
DEAD END
COUPLING**



UCDE

Item #	Part Name
90000058	UCDE

Three Way Coupling

Item #	Part Name
90000072	TWC

**THREE WAY
COUPLING**



Size	Part Name	Aluminum	Stainless Steel	Plain Steel
		Item #	Item #	Item #
3/4"	PTCN75N	85640075N	84640075N	82460075N
1"	PTCN100N	85640100N	84640100N	82460100N
1-1/4"	PTCN125N	85640125N	84640125N	82460125N
1-1/2"	PTCN150N	85640150N	84640150N	82460150N
2"	PTCN200N	85640200N	84640200N	82460200N
2-1/2"	PTCN250N	85640250N	84640250N	82460250N
3"	PTCN300N	85640300N	84640300N	82460300N
4"	PTCN400N	85640400N	84640400N	82460400N
5"	PTCN500N	85640500N	84640500N	82460500N
6"	PTCN600N	85640600N	84640600N	82460600N
8"	PTCN800N	856408001	84640800N	82460800N
10"	PTCN1000N		846401000N	
12"	PTCN1200N			82461200N

WELD NIPPLES
HOSE SHANK BUTT
WELD



PTCN - ALUMINUM



PTCN - STAINLESS STEEL

COMBINATION NIPPLES & HOSE MENDERS



Size	Part Name	Aluminum	Brass	Stainless Steel
		Item #	Item #	Item #
1/2"	PTCN50	85640050	82640050BR	*84640050
3/4"	PTCN75	85640075	82640075BR	*84640075
3/4" x 1/2"	PTCN75X50			84640705
3/4" x 1"	PTCN75X100			84640710
1"	PTCN100	85640100	82640100BR	*84640100
1-1/4"	PTCN125	85640125	82640125BR	*84640125
1-1/4" x 1-1/2"	PTCN125X150		82641215BR	
1-1/2"	PTCN150	85640150	82640150BR	*84640150
1-1/2" x 2"	PTCN150X200		82641520BR	
2"	PTCN200	85640200	82640200BR	*84640200
2" x 1-1/2"	PTCN200X150	85642015		
2-1/2"	PTCN250	85640250	82640250BR	*84640250
2-1/2" x 2"	PTCN250X200			*84642520
3"	PTCN300	85640300	82640300BR	*84640300
3" x 4"	PTCN300X400	85643040		
4"	PTCN400	85640400	82640400BR	*84640400
5"	PTCN500	85640500		*84640500
6"	PTCN600	85640600		*84640600
8"	PTCN800	85640800		*84640800
10"	PTCN1000	85641000	82641000BR	*84641000
12"	PTCN1200			

PTCN - COMBINATION NIPPLE

HOSE SHANK X MALE NPT THREAD



* PTCN/HEX - STAINLESS STEEL



PTCN - ALUMINUM

Size	Part Name	Aluminum	Brass	Stainless Steel
		Item #	Item #	Item #
1/2"	PTHM50	85660050		84660050
3/4"	PTHM75	85660075	82660075BR	84660075
1"	PTHM100	85660100	82660100BR	84660100
1-1/4"	PTHM125	85660125	82660125BR	84660125
1-1/2"	PTHM150	85660150	82660150BR	84660150
2"	PTHM200	85660200	82660200BR	84660200
2-1/2"	PTHM250			84660250
3"	PTHM300	85660300		84660300
4"	PTHM400	85660400		84660400
5"	PTHM500			
6"	PTHM600			84660600
8"	PTHM800			
10"	PTHM1000			
12"	PTHM1200			

PTHM - HOSE MENDER

HOSE SHANK X HOSE SHANK



PTHM - STAINLESS STEEL

**PTCN -
COMBINATION
NIPPLE**

HOSE SHANK X
MALE NPT THREAD



PTCN - POLYPROPYLENE

Size	Part Name	Plain Steel	Plated Steel	Polypropylene
		Item #	Item #	Item #
1/2"	PTCN50	82640050	83640050	85850050
3/4"	PTCN75	82640075	83640075	85850075
3/4" x 1/2"	PTCN75X50	82640705	83640705	
3/4" x 1"	PTCN75X100	82640710		85857510
1" x 3/4"	PTCN100X75	82641075	83641007	
1"	PTCN100	82640100	83640100	85850100
1 x 1-1/4"	PTCN100X125	82641012	83641012	
1-1/4"	PTCN125	82640125	83640125	85850125
1-1/4" x 1"	PTCN125X100	82641210	83641210	
1-1/4" x 1-1/2"	PTCN125X150	82641215	83641215	
1-1/2"	PTCN150	82640150	83640150	85850150
1-1/2" x 1"	PTCN150X100	82641510		
1-1/2" x 1-1/4"	PTCN150X125	82641512	83641512	
1-1/2" x 2"	PTCN150X200	82641520	83641520	
2" x 1-1/2"	PTCN200X150	82642015	83642015	
2"	PTCN200	82640200	83640200	85850200
2" x 2-1/2"	PTCN200X250		83642025	
2-1/2"	PTCN250	82640250	83640250	
2-1/2" x 2"	PTCN250X200		83642520	
3"	PTCN300	82640300	83640300	85850300
3" x 2-1/2"	PTCN300X250	82643025		
3" x 4"	PTCN300X400	82643040	83643040	
4"	PTCN400	82640400	83640400	85850400
5"	PTCN500	82640500	83640500	
6"	PTCN600	82640600	83640600	
8"	PTCN800	82640800	83640800	
10"	PTCN1000	82641000	83641000	
12"	PTCN1200	82641200	83641200	

**PTHM -
HOSE MENDER**

HOSE SHANK X
HOSE SHANK



PTHM - POLYPROPYLENE

Size	Part Name	Plain Steel	Plated Steel	Polypropylene
		Item #	Item #	Item #
1/2"	PTHM50	82660050	83660050	85880050
3/4"	PTHM75	82660075	83660075	85880075
1"	PTHM100	82660100	83660100	85880100
1-1/4"	PTHM125	82660125	83660125	85880125
1-1/2"	PTHM150	82660150	83660150	85880150
2"	PTHM200	82660200	83660200	
2-1/2"	PTHM250	82660250	83660250	
3"	PTHM300	82660300	83660300	
4"	PTHM400	82660400	83660400	
5"	PTHM500	82660500	83660500	
6"	PTHM600	82660600	83660600	
8"	PTHM800	82660800	83660800	
10"	PTHM1000	82661000	83661000	
12"	PTHM1200	82661200	83661200	

DISCHARGE AND SUCTION HOSE COUPLINGS



Aluminum w/Ductile Swivel Nut & Gasket			Aluminum w/Brass Swivel Nut & Gasket	
Size	Item #	Part Name	Item #	Part Name
1-1/2"	90100015	PL15-AM	90110015	PL15-AB
2"	90100020	PL20-AM	90110020	PL20-AB
2-1/2"	90100025	PL25-AM	90110025	PL25-AB
3"	90100030	PL30-AM	90110030	PL30-AB
4"	90100040	PL40-AM	90110040	PL40-AB
6"	-----	PL60-AM	90110060	PL60-AB

DISCHARGE & SUCTION HOSE COUPLINGS

COMPLETE SET



Brass w/Brass Swivel Nut & Gasket			Plated Ductile w/Plated Ductile Swivel Nut & Gasket		Replacement Gaskets	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
1-1/2"	90020015	PL15-B	90010015	PL15-M	90090015	PL15-G
2"	90020020	PL20-B	90010020	PL20-M	90090020	PL20-G
2-1/2"	90020025	PL25-B	90010025	PL25-M	90090025	PL25-G
3"	90020030	PL30-B	90010030	PL30-M	90090030	PL30-G
4"	90020040	PL40-B	90010040	PL40-M	90090040	PL40-G
6"	-----	PL60-B	-----	PL60-M	90090060	PL60-G

RUBBER REPLACEMENT GASKET



Aluminum Male Shank			Plated Ductile Male Shank	
Size	Item #	Part Name	Item #	Part Name
1-1/2"	90040015	PL15-AMS	90080015	PL15-MMS
2"	90040020	PL20-AMS	90080020	PL20-MMS
2-1/2"	90040025	PL25-AMS	90080025	PL25-MMS
3"	90040030	PL30-AMS	90080030	PL30-MMS
4"	90040040	PL40-AMS	90080040	PL40-MMS
6"	90040060	PL60-AMS	-----	PL60-MMS

DISCHARGE & SUCTION HOSE COUPLINGS

INDIVIDUAL
PARTS



MALE SHANK

FEMALE SHANK
W/ NUT & GASKET

Aluminum Female Shank w/ Plated Ductile Swivel Nut & Gasket			Aluminum Female Shank w/ Brass Swivel Nut & Gasket		Plated Ductile Female Shank w/ Plated Ductile Swivel Nut & Gasket	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
1-1/2"	90120015	PL15-AFSM	90130015	PL15-AFSB	90070015	PL15-MFSM
2"	90120020	PL20-AFSM	90130020	PL20-AFSB	90070020	PL20-MFSM
2-1/2"	90120025	PL25-AFSM	-----	PL25-AFSB	90070025	PL25-MFSM
3"	90120030	PL30-AFSM	90130030	PL30-AFSB	90070030	PL30-MFSM
4"	90120040	PL40-AFSM	90130040	PL40-AFSB	90070040	PL40-MFSM
6"	-----	PL60-AFSM	90130060	PL60-AFSB	-----	PL60-MFSM

Brass Swivel Nut w/Gasket			Plated Ductile Swivel Nut w/Gasket	
Size	Item #	Part Name	Item #	Part Name
1-1/2"	90050015	PL15-BS	90060015	PL15-MS
2"	90050020	PL20-BS	90060020	PL20-MS
2-1/2"	90050025	PL25-BS	90060025	PL25-MS
3"	90050030	PL30-BS	90060030	PL30-MS
4"	90050040	PL40-BS	90060040	PL40-MS
6"	90050060	PL60-BS	-----	PL60-MS

SWIVEL NUTS



FOOT VALVES

PT Couplings Foot Valves are a check valve system installed at the bottom of pump suction lines. A simple, safe, and cost effective product for priming centrifugal pumps.



Foot Valve Assembly			Replacement Buna Gasket	
Size	Item #	Part Name	Item #	Part Name
1-1/2"	89100150	FV150 FOOT VALVE	89100153	FVL150 BUNA GKT
2"	89100200	FV200 FOOT VALVE	89100203	FVL200 BUNA GKT
2-1/2"	89100250	FV250 FOOT VALVE	89100253	FVL250 BUNA GKT
3"	89100300	FV300 FOOT VALVE	89100303	FVL300 BUNA GKT
4"	89100400	FV400 FOOT VALVE	89100403	FVL400 BUNA GKT
6"	89100600	FV600 FOOT VALVE	89100603	FVL600 BUNA GKT
8"	89100800	FV800 FOOT VALVE	89100803	FVL800 BUNA GKT

Flap Assembly			Seal Plate		Foot Valve Strainer	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
1-1/2"	89100152	FV150 FLAP ASSY	89100154	FVSP150 SEAL PLATE	89100151	FVS150 FT VALVE STRAINER
2"	89100202	FV200 FLAP ASSY	89100204	FVSP200 SEAL PLATE	89100201	FVS200 FT VALVE STRAINER
2-1/2"	89100252	FV250 FLAP ASSY	89100254	FVSP250 SEAL PLATE	89100251	FVS250 FT VALVE STRAINER
3"	89100302	FV300 FLAP ASSY	89100304	FVSP300 SEAL PLATE	89100301	FVS300 FT VALVE STRAINER
4"	89100402	FV400 FLAP ASSY	89100404	FVSP400 SEAL PLATE	89100401	FVS400 FT VALVE STRAINER
6"	89100602	FV600 FLAP ASSY	89100604	FVSP600 SEAL PLATE	89100601	FVS600 FT VALVE STRAINER
8"	89100802	FV800 FLAP ASSY	89100804	FVSP800 SEAL PLATE	89100801	FVS800 FT VALVE STRAINER



Pump Suction Strainer		
Size	Item #	Part Name
1-1/2"	90180015	SHS150 STRAINER
2"	90180020	SHS200 STRAINER
2-1/2"	90180025	SHS250 STRAINER
3"	90180030	SHS300 STRAINER
4"	90180040	SHS400 STRAINER
6"	90180060	SHS600 STRAINER
8"	90180080	SHS800 STRAINER

Zinc Plated Ductile Iron 2 Bolt & 4 Bolt

Size	Hose OD		Item #	Part Name
	From	To		
1/2"	15/16"	1-1/16"	90000081-4	UHC50-4
1/2"	1-1/16"	1-3/16"	90000081-5	UHC50-5
3/4"	1-3/16"	1-5/16"	90000082-U	UHC75-U9
3/4"	1-5/16"	1-1/2"	90000082-9	UHC75-9
3/4"	1-1/2"	1-11/16"	90000082-1	UHC75-10
1"	1-17/32"	1-23/32"	90000083-U	UHC100-U14
1-1/4"	2-1/16"	2-1/4"	90000084-1	UHC125-19
1-1/2"	2-3/32"	2-9/32"	90000085-U	UHC150-U24
1-1/2"	2-15/32"	2-23/32"	90000085-2	UHC150-25
2"	2-1/2"	2-25/32"	90000086-U	UHC200-U29
2"	3-3/32"	3-7/16"	90000086-3	UHC200-30
2-1/2"	3-1/2"	3-15/16"	90000087-3	UHC250-34
3"	3-13/16"	4-1/16"	9000008935	UHC300-35
4"	5-1/8"	6-3/16"	90000090-4	UHC400-49

INTERLOCKING BOLT TYPE CLAMPS PLATED DUCTILE IRON 2 BOLT & 4 BOLT



BOLT TYPE CLAMPS

MALLEABLE IRON, ZINC
PLATED WITH LOOSE
TONGUES



Zinc Plated Ductile Iron with loose tongues

Clamp Opening	Item #	Part Name
1-1/32"	900000910	HC0687
7/8" - 1-9/64"	900000920	HC0814
1-5/16" - 1-11/32"	900000930	HC1334
1-5/16" - 1-19/32"	900000940	HC1359
1-5/8" - 1-15/16"	900000950	HC1693
1-7/8" - 2-3/8"	900000960	HC1817
2-3/8" - 3-7/16"	900000970	HC2343
3-1/2" - 3-11/16"	900000980	HC3568
3-3/4" - 4-1/2"	900000990	HC3700
3-1/2" - 4"	90000095	HC3500
4-1/16" - 4-7/16"	90000096	HC4062
4-3/16" - 5"	90000097	HC4187
5" - 5-1/2"	90000098	HC5000
5-1/2" - 6-1/6"	90000099	HC5500
6-15/16" - 7-5/8"	90000100	HC6937

Zinc Plated Steel

Hose Shank X NPT	Item #	Part Name
1/4" X 1/8"	90000302	GJMST42 1/4"SHKX1/8"THD
1/4"	90000304	GJMST44 1/4"SHKX1/4"THD
1/4" X 3/8"	90000306	GJMST46 1/4"SHKX3/8"THD
3/8" X 1/4"	90000308	GJMST64 3/8"SHKX1/4"THD
3/8"	90000310	GJMST66 3/8"SHKX3/8"THD
1/2" X 1/4"	90000312	GJMST84 1/2"SHKX1/4"THD
1/2" X 3/8"	90000314	GJMST86 1/2"SHKX3/8"THD
1/2"	90000316	GJMST88 1/2"SHKX1/2"THD
3/4" X 1/2"	90000318	GJMST128 3/4"SHKX1/2"THD
1/2" X 3/4"	90000320	GJMST812 1/2"SHKX3/4"THD
3/4"	90000322	GJMST1212 3/4"SHKX3/4"TH
1" X 3/4"	90000324	GJMST1612 1"SHKX3/4"THD
1"	90000326	GJMST1616 1"SHK X 1" THD

Zinc Plated Ductile Iron

Hose Shank X NPT	Item #	Part Name
1-1/4"	90000165	GJMST125 1-1/4" X 1 1/4"
1-1/2"	90000166	GJMST150 1-1/2" X 1 1/2"
2"	90000167	GJMST200 2"SHK X 2"THD
2- 1/2"	90000168	GJMST250 2-1/2"X2 1/2"
3"	90000169	GJMST300 3"SHK X 3"THD
4"	90000170	GJMST400 4"SHK X 4" THD

SHANK X MALE NPT THREAD MALE STEM



GROUND JOINT COUPLINGS
PLATED DUCTILE



Coupling w/ Female Spud			Stem		Wing Nut	
Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
1/2"	90000101	GJF50	90000110	GJS-50	90000122	GJWN-50
3/4"	90000102	GJF75	90000111	GJS-75	90000124	GJWN-75
1"	90000103	GJF100	90000112	GJS-100	90000124	GJWN-100
1-1/4"	90000104	GJF125	90000113	GJS-125	90000126	GJWN-125
1-1/2"	90000105	GJF150	90000114	GJS-150	90000126	GJWN-150
2"	90000106	GJF200	90000115	GJS-200	90000127	GJWN-200
2-1/2"	90000107	GJF250	90000116	GJS-250	90000128	GJWN-250
3"	90000108	GJF300	90000117	GJS-300	90000129	GJWN-300
4"	90000109	GJF400	90000118	GJS-400	90000130	GJWN-400

MALE / FEMALE SPUD / COPPER SEATS
PLATED DUCTILE



Female Spud			Male Spud		Double Spud	
Clamp Size	Item #	Part Name	Item #	Part Name	Item #	Part Name
1/2"	90000134	GJFS-50	90000145	GJMS-50	90000154	GJDS-50
3/4"	90000135	GJFS-75	90000146	GJMS-75	90000156	GJDS-75/100
1"	90000136	GJFS-100	90000147	GJMS-100	90000156	GJDS-75/100
1-1/4"	90000137	GJFS-125	90000148	GJMS-125	90000157	GJDS-125
1-1/2"	90000138	GJFS-150	90000149	GJMS-150	90000158	GJDS-150
2"	90000139	GJFS-200	90000150	GJMS-200	90000159	GJDS-200
2-1/2"	90000140	GJFS-250				
3"	90000141	GJFS-300				
4"	90000142	GJFS-400				

Size	Cross Ref.	Hose O.D.	Part Name	Aluminum	Brass
				Item #	Item #
3/4"	Q1	1.50"	07 CSB	60900700	62900700
1"	Q2	1.88"	10 CSB	60901000	62901000
1-1/4"	Q3	2.16"	12 CSB	60901200	62901200
1-1/2"	Q4	2.38"	15 CSB	60901500	62901500

**CBS QUICK
COUPLING SAND
BLAST COUPLING**

COUPLER X HOSE CONNECTION
110 PSI MAX
PRESSURE SUPPLIED W/ SCREWS



 A cylindrical metal fitting with two curved handles on top.

**DSB THREAD
COUPLING**

COUPLER X FEMALE NPT

Size	Cross Ref.	Part Name	Aluminum	Brass
			Item #	Item #
1-1/4"	SB-1	12 DSB	60911200	62911200
1-1/2"	SB-2	15 DSB	60911500	62911500

Size	Cross Ref.	Hose O.D.	Part Name	Aluminum	Brass
				Item #	Item #
3/4"	HE-1	1.50"	07 NSB	60930700	62930700
1"	HE-2	1.88"	10 NSB	60931000	62931000
1-1/4"	HE-2	2.16"	12 NSB	60931200	62931200
1-1/2"	HE-4	2.38"	15 NSB	60931500	62931500

**NSB NOZZLE
HOLDER**

1-1/4" NPSM THREAD
X HOSE CONNECTION
SUPPLIED W/ SCREWS



**REPLACEMENT
PARTS**

Part Name	Item #	Description
YSBG	62940000	Gasket
YSBG	62940001	Sand Blast Screw

PT BRANCH WAREHOUSES

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sales@rfpayne.com

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Sunwest Industrial, LLC
888-833-5401
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