

King Combination Nipples

- Combination nipples are recommended for low-pressure discharge and suction service for compatible liquids. **They are not for compressible products such as air or nitrogen on sizes 1¼" and above.** **SAFETY ALERT**
- **King Combination Nipples are not recommended for steam.**
- *The working pressure may vary with the construction of the hose, the type of clamping system used and the application.* **SAFETY ALERT**
Consult the factory for recommendations.
- In accordance with the R.M.A. bulletin for oil suction and discharge hose, a coupled length of hose in any size, should be tested to 1½ times the working pressure and held for fifteen minutes without leaking or coupling movement. For additional information and detailed instruction on testing procedures, see the Rubber Manufacturers Association (R.M.A.) handbook.

NPT threaded end with knurled wrench grip



knurled wrench grip

Size	Unplated Steel			Plated Steel			Brass		Aluminum		Opt Qty
	Part #	Price/E	Opt Qty	Part #	Price/E	Opt Qty	Part #	Price/E	Part #	Price/E	
½"	ST1	\$4.60	50	STC1	\$4.95	50	BST1	\$19.00	AST1	\$18.75	50
¾"	ST5	5.25	50	STC5	5.30	50	BST5	29.00	AST5	14.20	50
1"	ST10	6.40	50	STC10	6.90	50	BST10	31.00	AST10	17.10	--
1¼"	ST15	9.35	50	STC15	10.05	50	---	--	---	--	--
1½"	ST20	9.65	50	STC20	10.20	50	---	--	---	--	--
2"	ST25	11.85	25	STC25	12.60	25	---	--	---	--	--

NPT threaded end no knurl



no knurl

Size	Brass		Aluminum		Opt Qty	316 Stainless Steel		Opt Qty	Hastelloy	
	Part #	Price/E	Part #	Price/E		Part #	Price/E		Part #	Price/E
½"	---	--	---	--	--	RST1 ¹	\$21.10	50	---	--
¾"	---	--	---	--	--	RST5 ¹	21.15	50	---	--
1"	---	--	---	--	50	RST10	21.25	50	---	--
1¼"	BST15	\$33.70	AST15	\$16.85	50	RST15	27.10	50	---	--
1½"	BST20	42.20	AST20	16.80	50	RST20	32.60	50	---	--
2"	BST25	64.75	AST25	19.55	25	RST25	45.00	25	HST25	\$780.00

¹ made from investment casting



Size	Unplated Steel			Plated Steel			Brass	
	Part #	Price/E	Opt Qty	Part #	Price/E	Opt Qty	Part #	Price/E
2½"	ST30	\$19.10	10	STC30	\$20.90	10	BST30	\$101.00
3"	ST35	22.55	10	STC35	26.05	10	BST35	136.30
4"	ST40	35.70	4	STC40	39.25	4	BST40	269.00
5"	ST50	84.10	4	STC50	89.25	4	---	--
6"	ST60	93.10	2	STC60	103.65	2	---	--
8"	ST80	157.80	2	STC80	202.80	2	---	--
10"	ST100	267.50	1	STC100	337.50	1	---	--
12"	ST120	373.10	1	STC120	480.00	1	---	--

Size	Aluminum		Opt Qty	316 Stainless Steel		Opt Qty	Hastelloy	
	Part #	Price/E		Part #	Price/E		Part #	Price/E
2½"	AST30	\$59.00	10	RST30	\$82.75	10	---	--
3"	AST35	47.00	10	RST35	117.40	10	HST35	\$1670.00
4"	AST40	72.60	4	RST40	184.20	4	---	--
5"	AST50	164.85	4	RST50	405.00	4	---	--
6"	AST60	178.50	2	RST60	508.20	2	---	--
8"	---	--	--	RST80	975.00	2	---	--

King Combination Nipples

BSPT end

Size	Plated Steel			Opt Qty	316 Stainless Steel			Opt Qty
	Part #	Price/E			Part #	Price/E		
1"	STC10A	\$6.85		50	RST10A	\$21.50		50
1¼"	STC15A	10.10		50	RST15A	26.80		50
1½"	STC20A	10.25		50	RST20A	32.60		50
2"	STC25A	12.65		50	RST25A	45.00		25
2½"	STC30A	21.00		10	RST30A	80.00		10
3"	STC35A	26.10		10	RST35A	118.00		10
4"	STC40A	39.75		4	RST40A	183.00		4
6"	STC60A	103.65		2	RST60A	505.00		2



Beveled end

Size	Unplated Steel			Opt Qty	316 Stainless Steel			Opt Qty	Aluminum	
	Part #	Price/E			Part #	Price/E			Part #	Price/E
½"	STB1	\$5.95		50	---	---		---	---	
¾"	STB5	7.50		50	RSTB5	\$27.00		50	---	
1"	STB10	8.50		50	RSTB10	24.60		50	ASTB10 \$18.90	
1¼"	STB15	11.25		50	RSTB15	38.55		50	ASTB15 22.60	
1½"	STB20	10.60		50	RSTB20	33.20		50	ASTB20 25.20	
2"	STB25	12.65		25	RSTB25	52.90		25	ASTB25 34.50	
2½"	STB30	21.20		10	RSTB30	96.30		10	ASTB30 0	
3"	STB35	26.05		10	RSTB35	108.85		10	ASTB35 72.50	
4"	STB40	37.15		5	RSTB40	181.30		5	ASTB40 83.20	
5"	STB50	89.25		4	---	---		---	ASTB50 0	
6"	STB60	95.60		2	RSTB60	492.50		---	ASTB60 245.00	
8"	STB80	175.00		2	RSTB80	980.00		---	ASTB80 0	
10"	STB100	308.30		1	---	---		---	ASTB100 0	
12"	STB120	435.00		1	---	---		---	---	



Grooved end

- Grooved and beveled ends (in brass and aluminum) are available in select sizes. Consult Dixon for prices and availability.
- See pages 591-597 for our complete line of victaulic groove style fittings.

Size	Unplated Steel			Opt Qty	316 Stainless Steel			Opt Qty
	Part #	Price/E			Part #	Price/E		
1"	STV10	\$8.85		50	---	---		---
1¼"	STV15	12.00		50	---	---		---
1½"	STV20	12.60		50	RSTV20	\$46.65		50
2"	STV25	12.40		25	RSTV25	50.50		25
2½"	STV30	22.90		10	---	---		---
3"	STV35	25.80		10	RSTV35	144.20		10
4"	STV40	35.40		5	RSTV40	193.65		5
5"	STV50	82.85		4	---	---		---
6"	STV60	102.00		2	---	---		---
8"	STV80	176.80		2	---	---		---
10"	STV100	317.20		1	---	---		---
12"	STV120	455.40		1	---	---		---



NPT end with knurled wrench grip - for plastic pipe

Size	Plated Steel			Opt Qty
	Part #	Price/E		
½"	SAP1	\$9.00		50
¾"	SAP6	14.65		50
1"	SAP11	12.65		50
1¼"	SAP16	15.30		50
1½"	SAP21	15.60		50
2"	SAP26	16.90		25



Shank/
Water
Fittings

External Swage Notched NOS Stems and Ferrules

- The largest advantage of the notched design is that the coupling can be removed from a damaged hose by cutting away the ferrule, without necessarily damaging the fitting. *After inspection of the fitting to determine its suitability for reuse, it can be reinstalled into another hose by using a new ferrule.* SAFETY ALERT
- The notched system allows you to better manage your inventories. You can stock one stem and two ferrules, and cover the same hose range with less inventory. *You must purchase a fitting and the matching ferrule to create an assembly.* SAFETY ALERT



STC200NOS

- For hose outside diameters of 2-4/64" and below, *the couplings are crimp only.* SAFETY ALERT
- For hose outside diameters of 2-5/64" and above, the couplings can be crimped or swaged.
- See page 39 for cam and groove style notched NOS fittings.

Only use the NOS shank with the NOS ferrules.

Due to differences in dimensions and tolerances for safety reasons, **do not** use other manufacturer's stems or ferrules with Dixon Holedall products.



RST150NOS

stems

Size	PSI	Plated Carbon Steel		316 Stainless Steel	
		Part #	Price/E	Part #	Price/E
1½"	250	STC150NOS	\$23.10	RST150NOS	\$44.10
2"	250	STC200NOS	27.15	RST200NOS	52.00
3"	250	STC300NOS	48.55	RST300NOS	115.00
4"	*	STC400NOS	61.40	RST400NOS	172.00

* Contact factory for pressure information



ferrules

Size	Hose OD		Carbon Steel		304 Stainless Steel	
	From:	To:	Part #	Price/E	Part #	Price/E
1½"	1-60/64"	2-12/64"	CAS2334NOS	\$16.70	GAS2334NOS	\$31.90
1½"	2-4/64"	2-22/64"	CAS2370NOS	16.70	GAS2370NOS	34.50
2"	2-30/64"	2-44/64"	CAS2709NOS	23.05	GAS2709NOS	31.50
2"	2-42/64"	2-54/64"	CAS2885NOS	22.40	GAS2885NOS	64.40
3"	3-30/64"	3-46/64"	CAS3760NOS	34.60	GAS3760NOS	46.35
3"	3-47/64"	3-54/64"	CAS3885NOS	35.30	GAS3885NOS	63.00
4"	4-40/64"	4-47/64"	CAS5010NOS	57.00	GAS5010NOS	235.00

Jump Size King Combination Nipples

hose shank x NPT threaded end



reducer



increaser

Hose Shank	Male NPT	Carbon Steel		316 Stainless Steel	
		Part #	Price/E	Part #	Price/E
¾"	½"	---	---	RST0501	\$34.00
¾"	1"	STC0510	\$11.50	RST0510	44.85
1"	¾"	STC1005	8.40	RST1005	32.10
1"	1¼"	STC1015	16.00	RST1015	57.75
1¼"	1"	STC1510	11.00	RST1510	72.00
1¼"	1½"	STC1520	13.85	RST1520	78.00
1½"	1¼"	STC2015	11.70	RST2015	83.20
1½"	2"	STC2025	17.10	RST2025	97.10
1¾"	2"	STC175200	24.30	---	---
2"	1½"	STC2520	22.70	RST2520	96.15
2"	2½"	STC2530	36.90	---	---
2"	3"	STC2535	54.90	RST2535	122.60
2½"	2"	STC3025	32.95	---	---
2½"	3"	STC3035	38.85	---	---
3"	2"	STC3525	61.30	RST3525	143.85
3"	2½"	STC3530	43.55	---	---
3"	4"	STC3540	79.45	---	---
4"	3"	STC4035	88.20	---	---

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Shank/
Water
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PF Shank King Combination Nipples

- PF shank King Combination nipples have the same shank pattern as found on the PF style cam and groove fittings sold on page 43. This shank design was developed specifically for chemical transport hoses having Crosslinked Polyethylene (XLPE) or Ultra High Molecular Weight Polyethylene (UHMW) tubes, where shank retention can be a problem when using conventional band clamps.
- recommended for discharge and suction service
- **Not intended for compressed air** SAFETY ALERT
- working pressure is given at 70°F maximum
- *The working pressure may vary with the construction of the hose, the type of clamping system used and the application. Consult the factory for recommendations.*

NPT end

Size	Working PSI	Plated Steel		316 Stainless Steel	
		Part #	Price/E	Part #	Price/E
2"	250	ST25PF	\$37.80	RST25PF	\$67.15
3"	125	ST35PF	44.95	RST35PF	168.70
4"	100	ST40PF	64.10	RST40PF	175.00
6"	75	ST60PF	140.00	RST60PF	425.00

Note: Beveled ends for welding are also available. Contact the factory for further information.



Shank/
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Fittings

Tuff-Lite King Combination Nipples

NPT end

Size	Polypropylene		Opt Qty
	Part #	Price/E	
½"	PPN44 ¹	\$0.72	50
¾"	PPN66 ¹	0.93	50
1"	PPN88 ¹	1.49	25
1½"	HB150	4.55	25
2"	HB200	5.60	24
3"	HB300	16.10	10
4"	HB400	36.35	---

¹ sold in package quantities only

NPT end

Size	Nylon		Opt Qty
	Part #	Price/E	
1¼"	THN15	\$6.20	25
1½"	THN20	6.75	25
2"	THN25	10.25	25
3"	THN35	23.20	10



PPN



HB



THN

Flanged King Combination Nipples

150# ASA flange x hose shank



Size	Steel				316 Stainless Steel			
	Standard		Designed for crimp sleeves or ferrules		Standard		Designed for crimp sleeves or ferrules	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
1½"	FST20	\$96.25	FST20CS	\$98.00	RFST20	\$250.00	RFST20CS	\$280.00
2"	FST25	92.30	FST25CS	98.00	RFST25	296.40	RFST25CS	310.00
3"	FST35	133.75	FST35CS	142.00	RFST35	431.00	RFST35CS	465.00
4"	FST40	169.50	FST40CS	182.20	RFST40	573.00	RFST40CS	655.00
6"	FST60	295.00	FST60CS	310.00	RFST60	967.50	RFST60CS	1140.00
8"	FST80	530.00	---	---	RFST80	1660.00	---	---
10"	FST100	787.95	---	---	RFST100	3502.00	---	---
12"	FST120	1130.00	---	---	RFST120	4390.00	---	---

Notched Turned Back Nipples

- When used with an appropriate notched ferrule, these fittings can be swaged or crimped onto hose, thereby providing improved shank retention.
- The stem can be removed from a damaged hose by cutting away the ferrule, without necessarily damaging the fitting. *After inspection to determine its suitability for reuse, it can be reinstalled into another hose by using a new ferrule.*
- When used with double bolt or band clamps, notched turned back nipples will provide shank retention similar to that of the King turned back nipples.
- Notched turned back nipples let you use the same ferrules used with the notched (NO) cam and groove on page 38. This lets you *maximize your inventory usage and reduce costs.* **SAFETY ALERT**
You must purchase a fitting and the matching ferrule to create an assembly.
- Stems are for use with lap joint flanges on page 573.



stems

Size	Carbon Steel		316 Stainless Steel	
	Part #	Price/E	Part #	Price/E
1½"	N150NO	\$31.50	RN150NO	\$80.60
2"	N200NO	35.55	RN200NO	92.70
2½"	N250NO	55.00	RN250NO	125.00
3"	N300NO	84.25	RN300NO	162.00
4"	N400NO	141.10	RN400NO	248.25

ferrules

Size	Hose OD		304 Stainless Steel	
	From:	To:	Part #	Price/E
1½"	1-60/64"	2-12/64"	GAS2334NO	\$34.80
1½"	2-4/64"	2-22/64"	GAS2370NO	37.20
2"	2-30/64"	2-44/64"	GAS2709NO	31.80
2"	2-42/64"	2-54/64"	GAS2885NO	66.25
2½"	2-54/64"	3"	GAS3012NO	64.50
2½"	3-1/64"	3-13/64"	GAS3260NO	68.80
3"	3-30/64"	3-46/64"	GAS3760NO	45.40
3"	3-47/64"	3-54/64"	GAS3885NO	62.10
4"	4-40/64"	4-47/64"	GAS5010NO	258.75

Note: Stems are for use with lap joint flanges on page 573.

- * Special pushers required:
- 1½" stem - RN150NOPUSH
 - 2" stem - RN200NOPUSH
 - 2½" stem - RN250NOPUSH
 - 3" stem - RN300NOPUSH
 - 4" stem - RN400NOPUSH

SAFETY ALERT

Dixon stems and ferrules are specifically designed to be used together as a coupling system. Due to differences in dimensions and tolerances for safety reasons, do not use other manufacturer's stems or ferrules with Dixon Holedall products.

Crimp Style King Combination Nipples

SAFETY
ALERT

Only use the crimp style shanks with the crimp style sleeves and ferrules.
Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products.

SAFETY
ALERT

- There are two grooves on the crimp style King Combination nipples. The second groove is the roll stamp groove which has the part number and 'call Dixon' stamped on it. This groove is a smooth concentric groove so that the stamp can be legible.

Threaded End

Hose ID	Schedule 80 Plated Carbon Steel		316 Stainless Steel	
	Part #	Price	Part #	Price
1"	STC10CS	\$21.20	RST10CS	\$34.40
1½"	STC20CS	22.70	RST20CS	51.50
2"	STC25CS	27.00	RST25CS	63.70
3"	STC35CS	51.50	RST35CS	136.35
4"	STC40CS	63.65	RST40CS	201.50
6"	STC60CS	134.85	RST60CS	745.00



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Shank/
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Grooved End

Hose ID	Schedule 80 Plated Carbon Steel		316 Stainless Steel	
	Part #	Price	Part #	Price
1"	STV10CS	\$24.00	RSTV10CS	\$43.00
1½"	STV20CS	30.30	RSTV20CS	65.15
2"	STV25CS	36.35	RSTV25CS	80.30
3"	STV35CS	65.15	RSTV35CS	190.90
4"	STV40CS	78.80	RSTV40CS	250.75
6"	STV60CS	162.00	RSTV60CS	770.00



Beveled End

Hose ID	Schedule 80 Carbon Steel		316 Stainless Steel	
	Part #	Price	Part #	Price
1"	STB10CS	\$23.00	RSTB10CS	\$43.00
1½"	STB20CS	23.00	RSTB20CS	53.00
2"	STB25CS	27.30	RSTB25CS	79.00
3"	STB35CS	48.50	RSTB35CS	189.00
4"	STB40CS	61.35	RSTB40CS	250.00
6"	STB60CS	134.00	RSTB60CS	740.00



Shank / Water Fittings

Crimp Style Sleeves



SAFETY
ALERT

Only use the crimp style shanks with the crimp style sleeves and ferrules. Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products.

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Shank / Water Fittings

Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Aluminum		Work. Press. ¹	Sleeve ID	Sleeve Wall Thickness	Sleeve Overall Length	
	From	To	Part #	Price	Part #	Price	Part #	Price					
1"	1 13/64	1 16/64	CS100-1CS	\$4.70	CS100-1SS	\$7.15	---	---	*	1.313	.062	2 1/2"	
	1 17/64	1 20/64	CS100-2CS	4.70	CS100-2SS	7.15	CS100-2AL	\$7.60	*	1.375	.062	2 1/2"	
	1 21/64	1 24/64	CS100-3CS	4.70	CS100-3SS	7.15	---	---	*	1.438	.062	2 1/2"	
	1 25/64	1 28/64	CS100-4CS	4.70	CS100-4SS	7.15	CS100-4AL	7.60	*	1.500	.062	2 1/2"	
	1 29/64	1 32/64	CS100-5CS	4.70	CS100-5SS	7.15	---	---	*	1.563	.062	2 1/2"	
	1 33/64	1 36/64	CS100-6CS	4.70	CS100-6SS	7.15	CS100-6AL	7.60	*	1.625	.062	2 1/2"	
	1 37/64	1 40/64	CS100-7CS	4.70	CS100-7SS	7.15	---	---	*	1.688	.062	2 1/2"	
	1 41/64	1 44/64	CS100-8CS	4.70	CS100-8SS	7.15	---	---	*	1.750	.062	2 1/2"	
	1 45/64	1 48/64	CS100-9CS	4.70	CS100-9SS	7.15	---	---	*	1.813	.062	2 1/2"	
	1 49/64	1 52/64	CS100-10CS	4.70	CS100-10SS	7.15	---	---	*	1.875	.062	2 1/2"	
1 1/2"	1 41/64	1 44/64	CS150-1CS	4.85	CS150-1SS	8.50	---	---	300	1.750	.062	2 1/2"	
	1 45/64	1 48/64	CS150-2CS	4.85	CS150-2SS	8.50	---	---	300	1.813	.062	2 1/2"	
	1 49/64	1 52/64	CS150-3CS	4.85	CS150-3SS	8.50	CS150-3AL	10.00	300	1.875	.062	2 1/2"	
	1 53/64	1 56/64	CS150-4CS	4.85	CS150-4SS	8.50	---	---	300	1.938	.062	2 1/2"	
	1 57/64	1 60/64	CS150-5CS	4.85	CS150-5SS	8.50	---	---	300	2.000	.062	2 1/2"	
	1 61/64	2	CS150-6CS	4.85	CS150-6SS	8.50	---	---	300	2.063	.062	2 1/2"	
	2 1/64	2 4/64	CS150-7CS	4.85	CS150-7SS	8.50	CS150-7AL	10.00	300	2.125	.062	2 1/2"	
	2 5/64	2 8/64	CS150-8CS	4.85	CS150-8SS	8.50	---	---	300	2.188	.062	2 1/2"	
	2 9/64	2 12/64	CS150-9CS	4.85	CS150-9SS	8.50	---	---	300	2.250	.062	2 1/2"	
	2 13/64	2 16/64	CS150-10CS	4.85	CS150-10SS	8.50	---	---	300	2.313	.062	2 1/2"	
	2 17/64	2 20/64	CS150-11CS	4.85	CS150-11SS	8.50	---	---	300	2.375	.062	2 1/2"	
	2 21/64	2 24/64	CS150-12CS	4.85	CS150-12SS	8.50	---	---	300	2.438	.062	2 1/2"	
	2"	2 13/64	2 16/64	CS200-1CS	6.05	CS200-1SS	12.75	---	---	250	2.313	.062	2-7/8"
		2 17/64	2 20/64	CS200-2CS	6.05	CS200-2SS	12.75	---	---	250	2.375	.062	2-7/8"
		2 21/64	2 24/64	CS200-3CS	6.05	CS200-3SS	12.75	---	---	250	2.438	.062	2-7/8"
		2 25/64	2 28/64	CS200-4CS	6.05	CS200-4SS	12.75	CS200-4AL	12.70	250	2.500	.062	2-7/8"
2 29/64		2 32/64	CS200-5CS	6.05	CS200-5SS	12.75	---	---	250	2.563	.062	2-7/8"	
2 33/64		2 36/64	CS200-6CS	6.05	CS200-6SS	12.75	---	---	250	2.625	.062	2-7/8"	
2 37/64		2 40/64	CS200-7CS	6.05	CS200-7SS	12.75	---	---	250	2.688	.062	2-7/8"	
2 41/64		2 44/64	CS200-8CS	6.05	CS200-8SS	12.75	---	---	250	2.750	.062	2-7/8"	
2 45/64		2 48/64	CS200-9CS	6.05	CS200-9SS	12.75	---	---	250	2.813	.062	2-7/8"	
2 49/64		2 52/64	CS200-10CS	6.05	CS200-10SS	12.75	CS200-10AL	12.70	250	2.875	.062	2-7/8"	
2 53/64		2 56/64	CS200-11CS	6.05	CS200-11SS	12.75	---	---	250	2.938	.062	2-7/8"	
2 57/64		2 60/64	CS200-12CS	6.05	CS200-12SS	12.75	---	---	250	3.000	.062	2-7/8"	
3"		3 13/64	3 16/64	CS300-1CS	10.75	CS300-1SS	18.20	---	---	200	3.313	.090	3 3/4"
		3 17/64	3 20/64	CS300-2CS	10.75	CS300-2SS	18.20	---	---	200	3.375	.090	3 3/4"
	3 21/64	3 24/64	CS300-3CS	10.75	CS300-3SS	18.20	---	---	200	3.438	.090	3 3/4"	
	3 25/64	3 28/64	CS300-4CS	10.75	CS300-4SS	18.20	---	---	200	3.500	.090	3 3/4"	
	3 29/64	3 32/64	CS300-5CS	10.75	CS300-5SS	18.20	---	---	200	3.563	.090	3 3/4"	
	3 33/64	3 36/64	CS300-6CS	10.75	CS300-6SS	18.20	---	---	200	3.625	.090	3 3/4"	
	3 37/64	3 40/64	CS300-7CS	10.75	CS300-7SS	18.20	---	---	200	3.688	.090	3 3/4"	
	3 41/64	3 44/64	CS300-8CS	10.75	CS300-8SS	18.20	---	---	200	3.750	.090	3 3/4"	
	3 45/64	3 48/64	CS300-9CS	10.75	CS300-9SS	18.20	---	---	200	3.813	.090	3 3/4"	
	3 49/64	3 52/64	CS300-10CS	10.75	CS300-10SS	18.20	---	---	200	3.875	.090	3 3/4"	
	3 53/64	3 56/64	CS300-11CS	10.75	CS300-11SS	18.20	---	---	200	3.938	.090	3 3/4"	
	3 57/64	3 60/64	CS300-12CS	10.75	CS300-12SS	18.20	---	---	200	4.000	.090	3 3/4"	
	3 61/64	4	CS300-13CS	10.75	CS300-13SS	18.20	---	---	200	4.063	.090	3 3/4"	
	4 1/64	4 4/64	CS300-14CS	10.75	CS300-14SS	18.20	---	---	200	4.125	.090	3 3/4"	
	4 5/64	4 8/64	CS300-15CS	10.75	CS300-15SS	18.20	---	---	200	4.188	.090	3 3/4"	
	4 9/64	4 12/64	CS300-16CS	10.75	CS300-16SS	18.20	---	---	200	4.250	.090	3 3/4"	
	4"	4 13/64	4 16/64	CS400-1CS	14.40	CS400-1SS	30.30	---	---	175	4.313	.090	3 3/4"
		4 17/64	4 20/64	CS400-2CS	14.40	CS400-2SS	30.30	---	---	175	4.375	.090	3 3/4"
4 21/64		4 24/64	CS400-3CS	14.40	CS400-3SS	30.30	---	---	175	4.438	.090	3 3/4"	
4 25/64		4 28/64	CS400-4CS	14.40	CS400-4SS	30.30	---	---	175	4.500	.090	3 3/4"	
4 29/64		4 32/64	CS400-5CS	14.40	CS400-5SS	30.30	---	---	175	4.563	.090	3 3/4"	
4 33/64		4 36/64	CS400-6CS	14.40	CS400-6SS	30.30	---	---	175	4.625	.090	3 3/4"	
4 37/64		4 40/64	CS400-7CS	14.40	CS400-7SS	30.30	---	---	175	4.688	.090	3 3/4"	
4 41/64		4 44/64	CS400-8CS	14.40	CS400-8SS	30.30	---	---	175	4.750	.090	3 3/4"	
4 45/64		4 48/64	CS400-9CS	14.40	CS400-9SS	30.30	---	---	175	4.813	.090	3 3/4"	
4 49/64		4 52/64	CS400-10CS	14.40	CS400-10SS	30.30	---	---	175	4.875	.090	3 3/4"	
4 53/64		4 56/64	CS400-11CS	14.40	CS400-11SS	30.30	---	---	175	4.938	.090	3 3/4"	
4 57/64		4 60/64	CS400-12CS	14.40	CS400-12SS	30.30	---	---	175	5.000	.090	3 3/4"	
4 61/64		5	CS400-13CS	14.40	CS400-13SS	30.30	---	---	175	5.063	.090	3 3/4"	
5 1/64		5 4/64	CS400-14CS	14.40	CS400-14SS	30.30	---	---	175	5.125	.090	3 3/4"	
5 5/64		5 8/64	CS400-15CS	14.40	CS400-15SS	30.30	---	---	175	5.188	.090	3 3/4"	
5 9/64		5 12/64	CS400-16CS	14.40	CS400-16SS	30.30	---	---	175	5.250	.090	3 3/4"	
6"	6 21/64	6 28/64	CS600-1CS	37.90	CS600-1SS	72.75	---	---	*	6.500	.120	5 1/2"	
	6 29/64	6 36/64	CS600-2CS	37.90	CS600-2SS	72.75	---	---	*	6.625	.120	5 1/2"	
	6 37/64	6 44/64	CS600-3CS	37.90	CS600-3SS	72.75	---	---	*	6.750	.120	5 1/2"	
	6 45/64	6 52/64	CS600-4CS	37.90	CS600-4SS	72.75	---	---	*	6.875	.120	5 1/2"	
	6 53/64	6 60/64	CS600-5CS	37.90	CS600-5SS	72.75	---	---	*	7.000	.120	5 1/2"	
	6 61/64	7 4/64	CS600-6CS	37.90	CS600-6SS	72.75	---	---	*	7.125	.120	5 1/2"	
	7 5/64	7 12/64	CS600-7CS	37.90	CS600-7SS	72.75	---	---	*	7.250	.120	5 1/2"	
	7 13/64	7 20/64	CS600-8CS	37.90	CS600-8SS	72.75	---	---	*	7.375	.120	5 1/2"	
	7 21/64	7 28/64	CS600-9CS	37.90	CS600-9SS	72.75	---	---	*	7.500	.120	5 1/2"	

* consult factory for pressure rating
¹ based on using King combination nipples

Crimp Style Ferrules



Only use the crimp style shanks with the crimp style sleeves and ferrules. Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon products. **SAFETY ALERT**

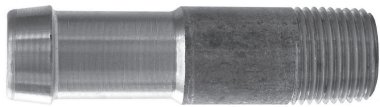
Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Work. Press. ¹	Ferrule ID	Ferrule Wall Thickness	Ferrule Overall Length	
	From	To	Part #	Price	Part #	Price					
1"	1 13/64	1 16/64	CF100-1CS	\$10.00	CF100-1SS	\$10.15	*	1.313	.062	2-13/16"	
	1 17/64	1 20/64	CF100-2CS	10.00	CF100-2SS	10.15	*	1.375	.062	2-13/16"	
	1 21/64	1 24/64	CF100-3CS	10.00	CF100-3SS	10.15	*	1.438	.062	2-13/16"	
	1 25/64	1 28/64	CF100-4CS	10.00	CF100-4SS	10.15	*	1.500	.062	2-13/16"	
	1 29/64	1 32/64	CF100-5CS	10.00	CF100-5SS	10.15	*	1.563	.062	2-13/16"	
	1 33/64	1 36/64	CF100-6CS	10.00	CF100-6SS	10.15	*	1.625	.062	2-13/16"	
	1 37/64	1 40/64	CF100-7CS	10.00	CF100-7SS	10.15	*	1.688	.062	2-13/16"	
	1 41/64	1 44/64	CF100-8CS	10.00	CF100-8SS	10.15	*	1.750	.062	2-13/16"	
	1 45/64	1 48/64	CF100-9CS	10.00	CF100-9SS	10.15	*	1.813	.062	2-13/16"	
	1 49/64	1 52/64	CF100-10CS	10.00	CF100-10SS	10.15	*	1.875	.062	2-13/16"	
	1 1/2"	1 41/64	1 44/64	CF150-1CS	11.40	CF150-1SS	15.60	350	1.750	.062	2-13/16"
		1 45/64	1 48/64	CF150-2CS	11.40	CF150-2SS	15.60	350	1.813	.062	2-13/16"
		1 49/64	1 52/64	CF150-3CS	11.40	CF150-3SS	15.60	350	1.875	.062	2-13/16"
		1 53/64	1 56/64	CF150-4CS	11.40	CF150-4SS	15.60	350	1.938	.062	2-13/16"
1 57/64		1 60/64	CF150-5CS	11.40	CF150-5SS	15.60	350	2.000	.062	2-13/16"	
1 61/64		2	CF150-6CS	11.40	CF150-6SS	15.60	350	2.063	.062	2-13/16"	
2 1/64		2 4/64	CF150-7CS	11.40	CF150-7SS	15.60	350	2.125	.062	2-13/16"	
2 5/64		2 8/64	CF150-8CS	11.40	CF150-8SS	15.60	350	2.188	.062	2-13/16"	
2 9/64		2 12/64	CF150-9CS	11.40	CF150-9SS	15.60	350	2.250	.062	2-13/16"	
2 13/64		2 16/64	CF150-10CS	11.40	CF150-10SS	15.60	350	2.313	.062	2-13/16"	
2 17/64		2 20/64	CF150-11CS	11.40	CF150-11SS	15.60	350	2.375	.062	2-13/16"	
2 21/64		2 24/64	CF150-12CS	11.40	CF150-12SS	15.60	350	2.438	.062	2-13/16"	
2"		2 13/64	2 16/64	CF200-1CS	13.80	CF200-1SS	18.80	300	2.313	.062	3-1/8"
		2 17/64	2 20/64	CF200-2CS	13.80	CF200-2SS	18.80	300	2.375	.062	3-1/8"
	2 21/64	2 24/64	CF200-3CS	13.80	CF200-3SS	18.80	300	2.438	.062	3-1/8"	
	2 25/64	2 28/64	CF200-4CS	13.80	CF200-4SS	18.80	300	2.500	.062	3-1/8"	
	2 29/64	2 32/64	CF200-5CS	13.80	CF200-5SS	18.80	300	2.563	.062	3-1/8"	
	2 33/64	2 36/64	CF200-6CS	13.80	CF200-6SS	18.80	300	2.625	.062	3-1/8"	
	2 37/64	2 40/64	CF200-7CS	13.80	CF200-7SS	18.80	300	2.688	.062	3-1/8"	
	2 41/64	2 44/64	CF200-8CS	13.80	CF200-8SS	18.80	300	2.750	.062	3-1/8"	
	2 45/64	2 48/64	CF200-9CS	13.80	CF200-9SS	18.80	300	2.813	.062	3-1/8"	
	2 49/64	2 52/64	CF200-10CS	13.80	CF200-10SS	18.80	300	2.875	.062	3-1/8"	
	2 53/64	2 56/64	CF200-11CS	13.80	CF200-11SS	18.80	300	2.938	.062	3-1/8"	
	2 57/64	2 60/64	CF200-12CS	13.80	CF200-12SS	18.80	300	3.000	.062	3-1/8"	
	3"	3 13/64	3 16/64	CF300-1CS	18.80	CF300-1SS	30.60	300	3.313	.090	4"
		3 17/64	3 20/64	CF300-2CS	18.80	CF300-2SS	30.60	300	3.375	.090	4"
3 21/64		3 24/64	CF300-3CS	18.80	CF300-3SS	30.60	300	3.438	.090	4"	
3 25/64		3 28/64	CF300-4CS	18.80	CF300-4SS	30.60	300	3.500	.090	4"	
3 29/64		3 32/64	CF300-5CS	18.80	CF300-5SS	30.60	300	3.563	.090	4"	
3 33/64		3 36/64	CF300-6CS	18.80	CF300-6SS	30.60	300	3.625	.090	4"	
3 37/64		3 40/64	CF300-7CS	18.80	CF300-7SS	30.60	300	3.688	.090	4"	
3 41/64		3 44/64	CF300-8CS	18.80	CF300-8SS	30.60	300	3.750	.090	4"	
3 45/64		3 48/64	CF300-9CS	18.80	CF300-9SS	30.60	300	3.813	.090	4"	
3 49/64		3 52/64	CF300-10CS	18.80	CF300-10SS	30.60	300	3.875	.090	4"	
3 53/64		3 56/64	CF300-11CS	18.80	CF300-11SS	30.60	300	3.938	.090	4"	
3 57/64		3 60/64	CF300-12CS	18.80	CF300-12SS	30.60	300	4.000	.090	4"	
3 61/64		4	CF300-13CS	18.80	CF300-13SS	30.60	300	4.063	.090	4"	
4 1/64		4 4/64	CF300-14CS	18.80	CF300-14SS	30.60	300	4.125	.090	4"	
4 5/64	4 8/64	CF300-15CS	18.80	CF300-15SS	30.60	300	4.188	.090	4"		
4 9/64	4 12/64	CF300-16CS	18.80	CF300-16SS	30.60	300	4.250	.090	4"		
4"	4 13/64	4 16/64	CF400-1CS	25.00	CF400-1SS	71.20	300	4.313	.090	4"	
	4 17/64	4 20/64	CF400-2CS	25.00	CF400-2SS	71.20	300	4.375	.090	4"	
	4 21/64	4 24/64	CF400-3CS	25.00	CF400-3SS	71.20	300	4.438	.090	4"	
	4 25/64	4 28/64	CF400-4CS	25.00	CF400-4SS	71.20	300	4.500	.090	4"	
	4 29/64	4 32/64	CF400-5CS	25.00	CF400-5SS	71.20	300	4.563	.090	4"	
	4 33/64	4 36/64	CF400-6CS	25.00	CF400-6SS	71.20	300	4.625	.090	4"	
	4 37/64	4 40/64	CF400-7CS	25.00	CF400-7SS	71.20	300	4.688	.090	4"	
	4 41/64	4 44/64	CF400-8CS	25.00	CF400-8SS	71.20	300	4.750	.090	4"	
	4 45/64	4 48/64	CF400-9CS	25.00	CF400-9SS	71.20	300	4.813	.090	4"	
	4 49/64	4 52/64	CF400-10CS	25.00	CF400-10SS	71.20	300	4.875	.090	4"	
	4 53/64	4 56/64	CF400-11CS	25.00	CF400-11SS	71.20	300	4.938	.090	4"	
	4 57/64	4 60/64	CF400-12CS	25.00	CF400-12SS	71.20	300	5.000	.090	4"	
	4 61/64	5	CF400-13CS	25.00	CF400-13SS	71.20	300	5.063	.090	4"	
	5 1/64	5 4/64	CF400-14CS	25.00	CF400-14SS	71.20	300	5.125	.090	4"	
5 5/64	5 8/64	CF400-15CS	25.00	CF400-15SS	71.20	300	5.188	.090	4"		
5 9/64	5 12/64	CF400-16CS	25.00	CF400-16SS	71.20	300	5.250	.090	4"		
6"	6 21/64	6 28/64	CF600-1CS	52.25	CF600-1SS	85.00	*	6.500	.120	5-7/8"	
	6 29/64	6 36/64	CF600-2CS	52.25	CF600-2SS	85.00	*	6.625	.120	5-7/8"	
	6 37/64	6 44/64	CF600-3CS	52.25	CF600-3SS	85.00	*	6.750	.120	5-7/8"	
	6 45/64	6 52/64	CF600-4CS	52.25	CF600-4SS	85.00	*	6.875	.120	5-7/8"	
	6 53/64	6 60/64	CF600-5CS	52.25	CF600-5SS	85.00	*	7.000	.120	5-7/8"	
	6 61/64	7 4/64	CF600-6CS	52.25	CF600-6SS	85.00	*	7.125	.120	5-7/8"	
	7 5/64	7 12/64	CF600-7CS	52.25	CF600-7SS	85.00	*	7.250	.120	5-7/8"	
	7 13/64	7 20/64	CF600-8CS	52.25	CF600-8SS	85.00	*	7.375	.120	5-7/8"	
	7 21/64	7 28/64	CF600-9CS	52.25	CF600-9SS	85.00	*	7.500	.120	5-7/8"	

Shank / Water Fittings

* consult factory for pressure rating
¹ based on using King combination nipples

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King Steel Round Nipples



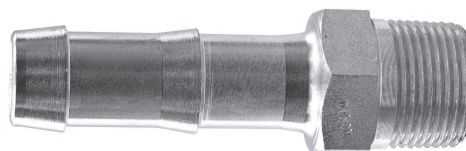
for one clamp

for two clamps

Hose Size	NPT Size	Unplated Steel		Opt Qty
		Part #	Price/E	
5/8"	1/2"	KRN541	\$12.00	100
3/4"	1/2"	KRN641	9.70	50
1"	3/4"	KRN861	12.85	50

Hose Size	NPT Size	Unplated Steel		Opt Qty
		Part #	Price/E	
1/2"	1/4"	KRN422	\$16.45	100
1/2"	3/8"	KRN432	11.30	100
5/8"	1/2"	KRN542	16.60	100
3/4"	1/2"	KRN642	13.65	50
3/4"	3/4"	KRN662	16.55	50
1"	3/4"	KRN862	12.85	50
1"	1"	KRN882	17.60	50
1-1/4"	1"	KRN1082	12.75	25
1-1/2"	1-1/4"	KRN1210	17.20	25
2"	1-1/2"	KRN1612	47.20	20

King Steel Hex Nipples



for one clamp

for two clamps

Hose Size	NPT Size	Plated Steel		Opt Qty
		Part #	Price/E	
1/4"	1/4"	KHN221	\$12.20	100
3/8"	1/4"	KHN321	10.35	100
3/8"	3/8"	KHN331	9.65	100
3/8"	1/2"	KHN341	12.65	100
1/2"	1/4"	KHN421	12.50	50
1/2"	3/8"	KHN431	13.00	50
1/2"	1/2"	KHN441	9.50	50
1/2"	3/4"	KHN461	12.25	50
3/4"	1/2"	KHN641	14.25	50
3/4"	3/4"	KHN661	14.20	50
1"	3/4"	KHN861	17.30	50
1"	1"	KHN881	17.95	25

Hose Size	NPT Size	Plated Steel		Opt Qty
		Part #	Price/E	
1/4"	1/4"	KHN222	\$18.05	100
3/8"	1/4"	KHN322	15.45	100
3/8"	3/8"	KHN332	15.30	100
3/8"	1/2"	KHN342	19.05	100
1/2"	1/4"	KHN422	16.05	100
1/2"	3/8"	KHN432	14.20	100
1/2"	1/2"	KHN442	14.00	50
1/2"	3/4"	KHN462	18.50	50
3/4"	1/2"	KHN642	15.10	50
3/4"	3/4"	KHN662	14.45	50
1"	3/4"	KHN862	20.95	50
1"	1"	KHN882	21.60	25

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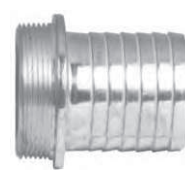
King Short Shank Suction Couplings, NPSM Thread



Complete with NPSM thread



Female with NPSM thread



1" - 2½"



3" - 6"

Male with NPSM thread

Size	Aluminum shanks with Brass nut		Pkg Qty	Aluminum shank with Brass nut		Aluminum	
	Complete Part #	Price/E		Female Part #	Price/E	Male Part #	Price/E
1½"	CAB150	\$13.90	60	FAB150	\$9.45	MA150	\$4.15
2"	CAB200	20.50	40	FAB200	14.10	MA200	5.25
2½"	CAB250	37.30	30	FAB250	24.25	MA250	11.65
3"	CAB300	42.90	18	FAB300	27.00	MA300	13.85
4"	CAB400	85.00	8	FAB400	59.25	MA400	27.20
6"	CAB600	178.00	6	FAB600	118.00	MA600	52.00

Shank/
Water
Fittings

Size	Brass shanks with Brass nut		Brass shank with Brass nut		Brass	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1¼"	CBB125	\$36.00	FBB125	\$20.50	MB125	\$19.20
1½"	CBB150	38.70	FBB150	24.10	MB150	18.10
2"	CBB200	55.00	FBB200	32.40	MB200	26.50
2½"	CBB250	88.70	FBB250	49.00	MB250	50.60
3"	CBB300	142.00	FBB300	84.70	MB300	67.75
4"	CBB400	212.00	FBB400	128.40	MB400	91.00

Size	Plated Iron shanks with Plated Iron nut		Plated Iron shank with Plated Iron nut		Plated Iron	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1"	S33 ¹	\$26.25	S12 ¹	\$15.60	S10	\$10.65
1¼"	S48	38.50	S17	22.65	S15	16.70
1½"	S63	38.10	S22	21.00	S20	17.10
2"	S78	51.30	S27	29.50	S25	21.80
2½"	S93	90.00	S32	55.00	S30	35.00
3"	S111	97.60	S38	48.90	S36	48.70
4"	S123	163.25	S42	90.50	S40	72.75
5"	S168	334.00	S57	215.00	S55	119.00
6"	S183	341.20	S62	198.70	S60	142.50

Size	Plated Iron shanks with Brass nut		Plated Iron shank with Brass nut		Plated Iron	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1"	SB33 ¹	\$31.25	SB12 ¹	\$22.00	S10	\$10.65
1¼"	SB48	35.90	SB17	19.20	S15	16.70
1½"	SB63	35.10	SB22	18.00	S20	17.10
2"	SB78	46.30	SB27	24.50	S25	21.80
2½"	SB93	81.35	SB32	46.35	S30	35.00
3"	SB111	95.35	SB38	46.65	S36	48.70
4"	SB123	152.55	SB42	79.80	S40	72.75
5"	SB168	326.85	SB57	207.85	S55	119.00
6"	SB183	324.50	SB62	182.00	S60	142.50

• couplings supplied with rubber gaskets

¹ 1" fittings have a hex nut design

Replacement gaskets (KRW standard) are available, see page 275.

Steel King Short Shank Suction Couplings, NPSM Thread



Complete with NPSM thread



Female with NPSM thread



Male with NPSM thread

Size	Steel shanks with Iron nut		Steel shank with Iron nut		Steel	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1¼"	CSM125	\$41.75	FCSM125	\$23.90	MCS125	\$17.85
1½"	CSM150	32.65	FCSM150	19.35	MCS150	13.30
2"	CSM200	46.60	FCSM200	26.50	MCS200	20.10
2½"	CSM250	60.95	FCSM250	31.50	MCS250	29.45
3"	CSM300	74.10	FCSM300	41.80	MCS300	32.30
4"	CSM400	128.70	FCSM400	81.80	MCS400	46.90
6"	CSM600	263.75	FCSM600	150.15	MCS600	113.60

Size	Steel shanks with Brass nut		Steel shank with Brass nut		Steel	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1¼"	CSB125	\$45.15	FCSB125	\$27.30	MCS125	\$17.85
1½"	CSB150	32.30	FCSB150	19.00	MCS150	13.30
2"	CSB200	41.70	FCSB200	21.60	MCS200	20.10
2½"	CSB250	63.75	FCSB250	34.30	MCS250	29.45
3"	CSB300	72.55	FCSB300	40.25	MCS300	32.30
4"	CSB400	133.25	FCSB400	86.35	MCS400	46.90
6"	CSB600	256.35	FCSB600	142.75	MCS600	113.60

King Short Shank Suction Couplings, NST (NH) Thread



Complete with NST (NH) thread



Female with NST (NH) thread



Male with NST (NH) thread

Size	Steel shanks with Iron nut		Steel shank with Iron nut		Steel	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1½"	S63N	\$51.35	S22N	\$29.20	S201	\$22.15
2½"	S93N	92.90	S32N	50.00	S301	42.90

Size	Plated Iron shanks with Brass nut		Plated Iron shank with Brass nut		Steel	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1½"	SB63N	\$52.45	SB22N	\$30.30	S201	\$22.15
2½"	SB93N	108.40	SB32N	65.50	S301	42.90

Size	Brass shanks with Brass nut		Brass shank with Brass nut		Brass	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1½"	BS63N	\$72.60	BS22N	\$27.45	BS201	\$45.15
2½"	BS93N	155.30	BS32N	65.75	BS301	89.55

Size	Aluminum shanks with Brass nut		Aluminum shank with Brass nut		Aluminum	
	Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1½"	CAB150N	\$29.75	FAB150N	\$17.60	MA150N	\$9.00
2½"	CAB250N	57.50	FAB250N	33.50	MA250N	17.85

NST (Common Fire Hose Thread) is also known as NH

Replacement gaskets are available, see page 275. Rubber (KRW) gaskets are standard



Long Shank Couplings



Complete Coupling



Female



Male

Hose ID	NPSM Thread	Plated Steel		Plated Steel		Plated Steel	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1/2"	1/2"	SLS404	\$24.50	SLS444	\$13.00	SLS414	\$11.50
3/4"	3/4"	SLS606	26.95	SLS646	13.95	SLS616	13.00
1"	1"	SLS808	39.80	SLS848	22.15	SLS818	17.65

Hose ID	GHT Thread	Plated Steel		Plated Steel		Plated Steel	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
3/8"	3/4"	SLS307	\$29.85	SLS347	\$16.50	SLS317	\$13.35
1/2"	3/4"	SLS407	25.80	SLS447	15.20	SLS417	10.60
5/8"	3/4"	SLS507	23.40	SLS547	11.80	SLS517	11.60
3/4"	3/4"	SLS607	24.30	SLS647	12.50	SLS617	11.80

Hose ID	NPSM Thread	Plated Iron		Plated Iron		Plated Iron	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1-1/4"	1-1/4"	MLS48	\$52.50	MLS33	\$26.25	MLS15	\$26.25
1-1/2"	1-1/2"	MLS63	53.40	MLS43	25.90	MLS20	27.50
2"	2"	MLS78	75.65	MLS53	44.30	MLS25	31.35

Hose ID	NPSM Thread	Brass		Brass		Brass	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1/2"	1/2"	BLS404	\$25.60	BLS444	\$12.50	BLS414	\$13.10
1/2"	3/4"	BLS406	29.50	BLS446	11.90	BLS416	17.60
5/8"	3/4"	BLS506	25.00	BLS546	13.75	BLS516	11.25
3/4"	3/4"	BLS606	23.40	BLS646	12.10	BLS616	11.30
1"	1"	BLS808	37.90	BLS848	19.90	BLS818	18.00
1-1/4"	1-1/4"	BLS48	76.30	BLS33	42.75	BLS15	33.55
1-1/2"	1-1/2"	BLS63	100.45	BLS43	55.00	BLS20	45.45
2"	2"	BLS78	153.45	BLS53	83.80	BLS25	69.65

• sizes 1/2" to 1" machined; 1 1/4" to 2" cast

Hose ID	GHT Thread	Brass		Brass		Pkg Qty	Brass		Pkg Qty
		Complete Part #	Price/E	Female Part #	Price/E		Male Part #	Price/E	
1/2"	3/4"	BLS407	\$17.40	BLS447	\$8.88	150	BLS417¹	\$8.52	150
5/8"	3/4"	BLS507	17.78	BLS547	9.08	150	BLS517¹	8.70	150
3/4"	3/4"	BLS607	17.88	BLS647	9.16	150	BLS617¹	8.72	150

¹ redesigned with extended male GHT, deeper thread

Hose ID	NST Thread	Brass		Brass		Brass	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E
1-1/2"	1-1/2"	BLS63NST	\$119.80	BLS150NST	\$68.80	BLS20NST	\$51.00
2-1/2"	2-1/2"	BLS93NST	219.10	BLS250NST	112.60	BLS30NST	106.50

KRW rubber gaskets standard, located on page 275.

Super King Long Shank Couplings for Bulk Handling

NPSM Female Coupling



KLW leather gaskets standard

Teflon® gaskets standard

Size	Shank Length	Plated Steel Shank with Brass Nut		Plated Steel Shank with Iron Nut		316 Stainless Shank with Iron Nut		316 Stainless Shank with Stain. Nut	
		Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
1-1/4"	4-1/8"	SD15	\$44.75	SDMP15	\$44.35	---	---	---	---
1-1/2"	4-1/8"	SD20	47.20	SDMP20	46.10	---	---	RSR20¹	\$126.00
2"	5"	SD25	58.35	SDMP25	57.20	RSDM25	\$111.20	RSDR25¹	154.00
2-1/2"	5"	SD30	86.50	SDMP30	82.00	---	---	---	---
3"	5"	SD35	85.45	SDMP35	81.10	RSDM35	155.00	---	---
4"	5"	SD40	124.00	SDMP40	123.00	---	---	---	---

¹ has a hex nut

NPT Male Coupling



Size	Shank Length	Plated Steel		316 Stainless	
		Part #	Price/E	Part #	Price/E
1-1/4"	4-3/8"	SK16	\$18.95	---	---
1-1/2"	4-5/32"	SK21	22.15	---	---
2"	5-5/16"	SK26	27.55	RSK26	\$80.00
2-1/2"	5-5/16"	SK31	47.90	---	---
3"	5-1/2"	SK36	51.45	RSK36	148.00
4"	5-1/2"	SK46	72.30	---	---

All Super King long shank couplings will accept 3 band clamps.

Replacement Viton® (KVV) gaskets are available on page 275. Teflon® gaskets are available on page 606.

Spray Hose Couplings



Complete Coupling



Female



Male



Gasket

Hose ID	NPSM Thread	Plated Steel		Plated Steel		Plated Steel		Leather	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E	Part #	Price/E
3/8"	3/4"	SS306	\$29.60	SS346	\$14.20	SS316	\$15.40	KLW5	\$1.60
1/2"	1/2"	SS404	37.50	SS444	23.50	SS414	14.00	KLW1	2.50
1/2"	3/4"	SS406	29.35	SS446	12.55	SS416	16.80	KLW5	1.60
3/4"	3/4"	SS606	36.75	SS646	22.35	SS616	14.40	KLW5	1.60
1"	1"	SS808	69.05	SS848	47.55	SS818	21.50	KLW10	1.75

Hose ID	GHT Thread	Plated Steel		Plated Steel		Plated Steel		Leather	
		Complete Part #	Price/E	Female Part #	Price/E	Male Part #	Price/E	Part #	Price/E
3/8"	3/4"	SS307	\$24.35	SS347	\$13.40	SS317	\$10.95	KLW5	\$1.60
1/2"	3/4"	SS407	22.95	SS447	11.40	SS417	11.55	KLW5	1.60
5/8"	3/4"	SS507	26.80	SS547	13.30	SS517	13.50	KLW5	1.60
3/4"	3/4"	SS607	34.75	SS647	22.60	SS617	12.15	KLW5	1.60

Note: use with Boss clamps on page 98.

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316 Stainless Steel Inserts

• brass inserts are available on page 319

Hose Size	NPT Size	Part #	Price/E
1/8"	1/8"	RN11	\$14.00
3/16"	1/8"	RN151	16.70
3/16"	1/4"	RN152	16.20
1/4"	1/8"	RN21	13.20
1/4"	1/4"	RN22	11.60
1/4"	3/8"	RN23	21.85
5/16"	1/8"	RN251	14.50
5/16"	1/4"	RN252	17.60
5/16"	3/8"	RN253	20.00
3/8"	1/8"	RN31	12.15
3/8"	1/4"	RN32	11.80
3/8"	3/8"	RN33	14.50
3/8"	1/2"	RN34	29.55
1/2"	1/4"	RN42	15.50
1/2"	3/8"	RN43	22.15
1/2"	1/2"	RN44	28.95
1/2"	3/4"	RN46	36.35
5/8"	3/8"	RN53	24.25
5/8"	1/2"	RN54	27.00
5/8"	3/4"	RN56	36.15
3/4"	1/2"	RN64	40.95
3/4"	3/4"	RN66	48.00
1"	3/4"	RN86	54.00
1"	1"	RKHN881¹	77.25



Shank/
Water
Fittings

¹ same shank style as KHN881 shown on page 268

316 Stainless Short Shank Couplings

• Standard gasket is rubber (KRW); for Viton® gaskets (KVW) see page 275.

Size	316 Stainless Steel	
	Complete Part #	Price/E
1/2"	RES404	\$98.90
3/4"	RES606	62.35
1"	RES808	63.80
1-1/4"	RES48	166.40
1-1/2"	RES63	131.60
2"	RES78	169.75



Complete Coupling

Size	316 Stainless Steel	
	Female Part #	Price/E
1/2"	RES444	\$77.80
3/4"	RES646	41.20
1"	RES848	42.55
1-1/4"	RES33	139.30
1-1/2"	RES43	99.00
2"	RES53	124.75



Female with Nut
NPSM Thread

Size	316 Stainless Steel		Opt Qty
	Male Part #	Price/E	
1/2"	RST1¹	\$21.10	50
3/4"	RST5¹	21.15	50
1"	RST10	21.25	50
1-1/4"	RST15	27.10	50
1-1/2"	RST20	32.60	50
2"	RST25	45.00	25



Male
NPT Thread

¹ made from casting

Dixon 316 Stainless Steel Hose Menders



Size	Length	Part #	Price/E
1/4"	2-1/32"	RM2	\$15.20
3/8"	2-1/16"	RM3	16.30
1/2"	2-1/16"	RM4	24.25
3/4"	2-1/2"	RM6	31.40

316 Stainless Steel Pipe Nipples

Close Nipples

- reference page 313 for brass nipples
- reference pages 235 and 589 for carbon steel and galvanized nipples



schedule 40 welded pipe
male NPT x male NPT

NPT Size	Overall Length	Part #	Price/E	Opt Qty
1/8"	3/4"	CN012SS	\$4.25	--
1/4"	7/8"	CN025SS	4.75	--
3/8"	1"	CN037SS	5.85	--
1/2"	1-1/8"	CN050SS	7.80	--
3/4"	1-3/8"	CN075SS	10.10	10
1"	1-1/2"	CN100SS	14.00	10
1-1/2"	1-3/4"	CN150SS	23.70	10
2"	2"	CN200SS	36.75	--
3"	2-5/8"	CN300SS	98.80	--
4"	2-7/8"	CN400SS	133.45	--

Threaded Both End Nipples

- reference page 313 for brass nipples
- reference page 590 for carbon steel and stainless nipples



schedule 40 welded pipe
male NPT x male NPT

NPT Size	Overall Length	Part #	Price/E
1/4"	6"	TN025X6SS	\$16.80
1/2"	6"	TN050X6SS	31.20
3/4"	6"	TN075X6SS	35.15
1"	6"	TN100X6SS	47.50
1-1/2"	6"	TN150X6SS	71.80
2"	6"	TN200X6SS	94.15
3"	6"	TN300X6SS	191.20
4"	6"	TN400X6SS	255.75

SAFETY
ALERT

Do not use pipe nipples as hose inserts.

SAFETY
ALERT

Pin Lug Spanner Wrenches

single end wrench

Size	Plated Iron	
	Part #	Price/E
1½"	SW15	\$9.80
2"	SW20	10.15
2½"	SW25	11.55
3"	SW30	13.25
4"	SW40	13.65
6"	SW60	84.85



double end wrench

Size	Plated Iron	
	Part #	Price/E
1½", 2" x 2½", 3"	SW153	\$24.90



F
Shank/
Water
Fittings

Additional spanner wrenches are also available on pages 502-503.

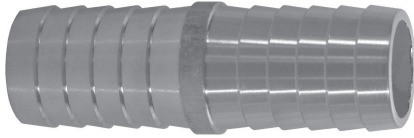
Gaskets for Suction, Long and Short Shank Couplings



for NST thread

Size	Rubber (Styrene Butadiene)		Neoprene		Viton®		Leather		Rubber	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
½"	KRW1	\$0.45	---	---	---	---	KLW1	\$2.50	---	---
¾"	KRW5	0.45	KNW5	\$0.50	---	---	KLW5	1.60	---	---
1"	KRW10	0.45	KNW10	0.50	KVW10	\$3.85	KLW10	1.75	---	---
1¼"	KRW15	0.45	KNW15	0.95	---	---	KLW15	1.75	---	---
1½"	KRW20	0.55	KNW20	0.75	KVW20	7.25	KLW20	2.10	KRW2075	\$1.85
2"	KRW25	0.70	KNW25	0.85	KVW25	10.10	KLW25	2.25	---	---
2½"	KRW30	0.90	KNW30	0.95	---	---	KLW30	2.40	KRW3075	1.90
3"	KRW35	0.90	KNW35	1.35	KVW35	21.85	KLW35	3.10	---	---
4"	KRW40	1.50	KNW40	2.15	---	---	KLW40	4.60	---	---
5"	KRW50	3.50	KNW50	4.25	---	---	---	---	---	---
6"	KRW60	4.45	KNW60	6.35	---	---	---	---	---	---
8"	KRW80	9.80	KNW80	12.10	---	---	---	---	---	---

Dixon 316 Stainless Steel Menders



Size	Length	Stainless Steel	
		Part #	Price/E
1/4"	2-1/32"	RM2	\$15.20
3/8"	2-1/16"	RM3	16.30
1/2"	2-1/16"	RM4	24.25
3/4"	2-1/2"	RM6	31.40

Dixon Brass Hose Menders



Size	Brass		Opt Qty
	Part #	Price/E	
1/8"	BM1	\$1.81	100
3/16"	BM15	1.63	100
1/4"	BM2	1.91	100
1/4" x 1/8"	BM2-1	2.29	100
5/16"	BM25	2.04	100
3/8"	BM3	2.34	100
3/8" x 1/4"	BM3-2	2.77	100
1/2"	BM4	3.30	50
1/2" x 3/8"	BM4-3	3.76	50
5/8"	BM5	3.92	50
5/8" x 3/8"	BM5-3	3.99	50
5/8" x 1/2"	BM5-4	4.44	50
3/4"	BM6	5.52	50
3/4" x 1/2"	BM6-4	5.44	50
1"	BM8	10.00	10

Tuff-Lite Nylon Menders

- maximum working temperature 150°F



1/4" - 2" menders



3" - 6" menders

Size	Nylon		Pkg Qty
	Part #	Price/E	
1/4"	TM2 ¹	\$0.80	50
5/16"	TM25 ¹	0.82	50
3/8"	TM3 ¹	0.84	50
1/2"	TM4 ¹	1.10	50
5/8"	TM5 ¹	1.48	50
3/4"	TM6 ¹	1.48	50
1"	TM8 ¹	1.82	25
1-1/4"	TM16	4.55	50
1-1/2"	TM21	7.45	100
2"	TM26	10.15	50
3"	TM36	36.25	---
4"	TM46	55.20	---
6"	TM66	85.10	---

¹ TM2 through TM8 sold in package quantity only.

Tuff-Lite Nylon Push-On Menders

- no clamps needed when used with push-on hose
- sold in package quantity only



Size	Nylon		Pkg Qty
	Part #	Price/E	
1/4"	TPM2	\$0.65	50
3/8"	TPM3	0.71	50
1/2"	TPM4	0.87	50

Steel Dixon Hose Menders

- They are not for compressible products such as **air, nitrogen or steam.** SAFETY ALERT
- The working pressure may vary with the construction of the hose, the type of clamping system used and the application. Consult the factory for recommendations.

- In accordance with the R.M.A. bulletin for oil suction and discharge hose, a coupled length of hose in any size, should be tested to 1½ times the working pressure and held for fifteen minutes without leaking or coupling movement. For additional information and detailed instruction on testing procedures, see the Rubber Manufacturers Association (R.M.A.) handbook.

Size	Zinc Plated Steel		Opt Qty	316 Stainless Steel		Opt Qty
	Part #	Price/E		Part #	Price/E	
1/4"	DMA	\$7.65	200	RDMA	\$28.00	100
3/8"	DMB	7.70	100	RDMB	32.65	100
1/2"	DM1	7.60	50	RDM1	28.15	50
5/8"	DM5	7.65	50	---	---	---
3/4"	DM6	6.80	50	RDM6	58.00	50
1"	DM11	6.35	50	RDM11	61.00	50
1-1/4"	DM16	8.45	50	RDM16	64.50	5
1-3/8"	DM18	25.55	50	---	---	---
1-1/2"	DM21	9.00	50	RDM21	73.50	50
1-1/2"	DMXL21 ¹	24.15	25	---	---	---
2"	DM26	11.20	50	RDM26	82.70	10
2"	DMXL26 ¹	29.05	25	---	---	---
2-1/2"	DM31	18.30	25	---	---	---
3"	DM36	22.50	20	RDM36	183.30	5
4"	DM46	40.00	10	RDM46	216.30	5
5"	DM51	130.00	5	---	---	---
6"	DM66	100.55	4	---	---	---
8"	DM86	210.90	1	---	---	---
10"	DM100	335.00	1	---	---	---
12"	DM120	512.30	1	---	---	---

¹ XL series is extra long



Shank/
Water
Fittings

Steel King Hose Menders

- They are not for compressible products such as **air, nitrogen or steam.** SAFETY ALERT
- The working pressure may vary with the construction of the hose, the type of clamping system used and the application. Consult the factory for recommendations.

- In accordance with the R.M.A. bulletin for oil suction and discharge hose, a coupled length of hose in any size, should be tested to 1½ times the working pressure and held for fifteen minutes without leaking or coupling movement. For additional information and detailed instruction on testing procedures, see the Rubber Manufacturers Association (R.M.A.) handbook.

Size	for 1 clamp each end		for 2 clamps each end	
	Steel Part #	Price/E	Steel Part #	Price/E
1/4"	KM21	\$7.00	---	---
5/16"	KM251	7.00	---	---
1/2"	KM41	8.80	KM42	\$11.10
5/8"	KM51	11.00	KM52	11.85
3/4"	KM61	8.00	KM62	10.90
1"	KM81	8.30	KM82	11.75
1-1/4"	KM101	7.80	KM102	13.00
1-1/2"	KM121	11.10	KM122	20.35
2"	---	---	KM162	28.15



for 1 clamp each end



for 2 clamps each end

Strainer with Spring Loaded Check Valves

- brass with NBR seat, stainless steel strainer
- soft seat for bubble tight shutoff, spring loaded for fast seating action

- flow profile designed to minimize head loss
- temperature range: **10°F to 210°F** (-10°C to 100°C)
- cracking pressure: **0.50 PSI**
- pressure rating: **1½"-2" 400 PSI WOG, 3"-4" 175 PSI WOG**
- Underwriters approved

Size	Part #	Price/E
1½"	BVFS20 ¹	\$88.05
2"	BVFS25 ¹	126.80
3"	BVFS35	372.80
4"	BVFS40	562.30

¹ NSF61 approved



Quick Connect Fittings

- The primary applications for these fittings are irrigation and suction lines.
- The hot dipped, galvanized quick connect fittings has a double pin locking lever for smooth closing action.
- Type A (*Agri-Lock style*) locks on the female side. Type B (*Bauer style*) locks on the male side.
- Each coupler is equipped with a safety pin to prevent accidental openings.
- These fittings are not recommended for chemicals or any hazardous type materials where the possibility of leakage would result in health or environmental concerns. Consult the factory for recommendations.

SAFETY
ALERT

(Agri-Lock style)
Type A



Type A male with 150 ASA flange

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	MC22210	\$891.25
12"	MC22212	1216.80



Type A female with 150 ASA flange with gasket
(10" pictured)

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	FC22310	\$875.50
12"	FC22312¹	1257.00



Type A male with hose shank

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	MC21110	\$352.80
12"	MC21112	551.50



Type A female with hose shank with gasket
(10" pictured)

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	FC21210	\$346.25
12"	FC21212¹	630.00



Type A male x female 90° elbow with gasket
(12" pictured)

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	EL21510-90	\$806.25
12"	EL21512-90¹	1265.75

¹ M20412 lever assist bar is recommended for use with these items, page 279

Quick Connect Fittings

(Agri-Lock style)
Type A



Type A male plug with ring

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	MP21010	\$267.50
12"	MP21012	479.00



Type A female plug with gasket (10" pictured)

Size Inches	Galvanized Steel	
	Part #	Price/E
10"	FP20910	\$295.50
12"	FP20912¹	628.10

¹ M20412 lever assist bar is recommended for use with this item.

F
Shank/
Water
Fittings



Type A gaskets

Size Inches	Rubber		EPDM	
	Part #	Price/E	Part #	Price/E
10"	RG20510	\$26.25	RG20610	\$58.50
12"	RG20512	29.50	RG20612	66.50



Type A accessories

Size Inches	Description	Galvanized Steel	
		Part #	Price/E
12"	assist bar for Type A 12" fittings	M20412	\$10.25
12"	safety pin for 12" fittings	SP390	13.10

**New
for 2012**



Type A male - for welding to pipe

Size Inches	Unplated Steel	
	Part #	Price/E
10"	20310	\$67.00
12"	20312	135.00

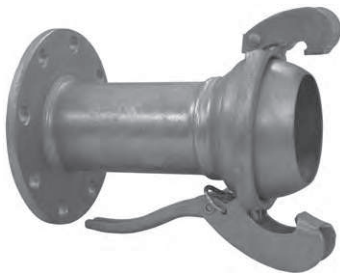


Type A female - for welding to pipe

Size Inches	Unplated Steel	
	Part #	Price/E
10"	20410	\$143.00
12"	20412	300.00

Quick Connect Fittings

(Bauer style)
Type B



Type B male with 150 ASA flange

Size Inches	Galvanized Steel	
	Part #	Price/E
4"	MC3134	\$228.00
6"	MC3136	403.50
8"	MC3138	735.25
10"	MC31310	1335.00
12"	MC31312	1646.20



Type B female with 150 ASA flange with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
4"	FC3144	\$152.00
6"	FC3146	262.50
8"	FC3148	427.30
10"	FC31410	804.70
12"	FC31412	1040.25

Quick Connect Fittings

(Bauer style)
Type B



Type B male with hose shank



Type B female with hose shank with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	MC3092	\$43.50
3"	MC3093	69.50
4"	MC3094	124.90
6"	MC3096	219.25
8"	MC3098	422.00
10"	MC30910	860.50
12"	MC30912	1047.50

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	FC3102	\$24.50
3"	FC3103	39.00
4"	FC3104	57.00
6"	FC3106	97.50
8"	FC3108	185.60
10"	FC31010	376.75
12"	FC31012	483.70



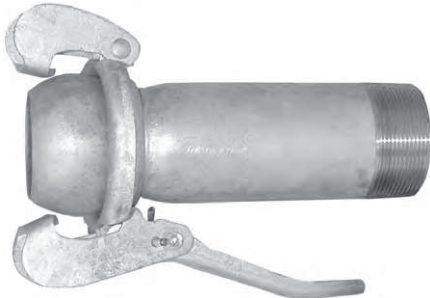
Type B male with male NPT



Type B female with male NPT with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	MCM3112	\$60.50
3"	MCM3113	89.00
4"	MCM3114	149.75
6"	MCM3116	270.50
8"	MCM3118	525.00

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	FCM3122	\$40.50
3"	FCM3123	51.50
4"	FCM3124	83.25
6"	FCM3126	142.50
8"	FCM3128	293.00



Type B male with male NPT - extra long



Standard Strainer Square Hole Type

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	MCM3112XL	\$82.00
3"	MCM3113XL	102.60
4"	MCM3114XL	227.25
6"	MCM3116XL	431.80
8"	MCM3118XL	834.00

NPT Size	Zinc Plated Steel	
	Part #	Price/E
2"	SHS25	\$28.20
3"	SHS35	45.00
4"	SHS40	63.20
6"	SHS60	162.25
8"	SHS80	385.00

Quick Connect Fittings

(Bauer style)
Type B



Type B male x female 90° elbow with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
4"	EL3154-90	\$195.75
6"	EL3156-90	372.75
8"	EL3158-90	691.00
10"	EL31510-90	1340.25
12"	EL31512-90	1687.00



Type B male x female 45° elbow with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
4"	EL3154-45	\$194.00
6"	EL3156-45	362.50
8"	EL3158-45	584.50
10"	EL31510-45	1160.80
12"	EL31512-45	1472.70

F
Shank/
Water
Fittings



Type B female x male reducer with gasket

Female Size Inches	Male Size Inches	Galvanized Steel	
		Part #	Price/E
6"	4"	FMR31864	\$182.40
8"	6"	FMR31886	353.50
10"	8"	FMR318108	686.30
12"	10"	FMR3181210	1217.90



Type B female x male increaser with gasket

Female Size Inches	Male Size Inches	Galvanized Steel	
		Part #	Price/E
4"	6"	FMI31946	\$232.70
6"	8"	FMI31968	470.00
8"	10"	FMI319810	948.00
10"	12"	FMI3191012	1280.00



Type B male plug

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	MP3232	\$39.00
3"	MP3233	60.75
4"	MP3234	105.50
6"	MP3236	190.10
8"	MP3238	350.75
10"	MP32310	761.60
12"	MP32312	944.80



Type B female plug with gasket

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	FP3082	\$16.70
3"	FP3083	18.90
4"	FP3084	35.50
6"	FP3086	81.25
8"	FP3088	129.25
10"	FP30810	326.25
12"	FP30812	450.75

Quick Connect Fittings

(Bauer style)
Type B



Type B female with gasket



Type B male

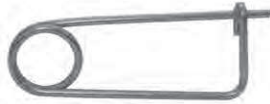
Size Inches	Unplated Steel	
	Part #	Price/E
2"	3022	\$5.90
3"	3023	6.85
4"	3024	17.10
6"	3026	36.10
8"	3028	69.25
10"	30210	163.75
12"	30212	230.70

Size Inches	Unplated Steel	
	Part #	Price/E
2"	3032	\$4.35
3"	3033	4.90
4"	3034	13.50
6"	3036	20.50
8"	3038	42.00
10"	30310	93.70
12"	30312	134.00

- Female and male fittings are commonly used for butt-welding to pipe.



2" - 8"



10" - 12"

Type B safety pins

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	SP59	\$3.35
3"	SP76	8.95
4"	SP89	9.70
6"	SP159	10.00
8"	SP159	10.00
10"	SP390	13.10
12"	SP390	13.10



Type B lever ring

Size Inches	Galvanized Steel	
	Part #	Price/E
2"	LR3042	\$22.50
3"	LR3043	40.90
4"	LR3044	73.10
6"	LR3046	140.00
8"	LR3048	268.25
10"	LR30410	557.50
12"	LR30412	678.00



Type B accessory

Size Inches	Description	Galvanized Steel	
		Part #	Price/E
10"	lever assist bar for 10" and 12" Type B fittings	ACB304	\$41.75
12"			



Type B gaskets

Size Inches	Rubber		EPDM	
	Part #	Price/E	Part #	Price/E
2"	RG3052	\$1.15	RG3062	\$4.50
3"	RG3053	2.05	RG3063	6.20
4"	RG3054	5.10	RG3064	9.80
6"	RG3056	10.10	RG3066	20.75
8"	RG3058	22.90	RG3068	37.50
10"	RG30510	33.75	RG30610	47.25
12"	RG30512	51.25	RG30612	60.50

Heavy Duty Quick Connect Fittings

(Bauer style)
Type B

- features a Dixon STB style hose shank machined from Schedule 40 pipe
- recommended when using steel crimp sleeves
- all components are galvanized



F
Shank/
Water
Fittings

Type B male with machined steel hose shank

Size Inches	Machined Steel	
	Part #	Price/E
2"	MC3092ST25	\$93.00
3"	MC3093ST35 new	148.00
4"	MC3094ST40	197.00
6"	MC3096ST60	385.00
8"	MC3098ST80	655.00

Type B female with machined steel hose shank with gasket

Size Inches	Machined Steel	
	Part #	Price/E
2"	FC3102ST25	\$71.00
3"	FC3103ST35 new	102.00
4"	FC3104ST40	143.00
6"	FC3106ST60	281.00
8"	FC3108ST80	428.00

Heavy Duty Quick Connect Fittings

(Agri-Lock style)
Type A

**new
for 2012**



Type A female with hose shank with gasket

Size Inches	Steel	
	Part #	Price/E
10"	FC21210ST100	\$779.00
12"	FC21212ST120 *	951.00

Type A male with hose shank

Size Inches	Steel	
	Part #	Price/E
10"	MC21110ST100	\$765.00
12"	MC21112ST120	819.00

* M20412 lever assist bar is recommended for use with this item.

Cast Iron Threaded Foot Valves

Must be installed in the vertical position



Complete Assembly Threaded

Strainer

Flapper Assembly

Valve

Seat Plate

NPT Size	Painted Carbon Steel		Painted Carbon Steel		Carbon Steel		Rubber		Ductile Iron	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
1½"	DFVS20	\$32.55	FVS20	\$6.90	FVFA20	\$14.05	FVL20	\$6.65	FVSP20	\$6.35
2"	DFVS25	47.85	FVS25	10.60	FVFA25	17.80	FVL25	10.60	FVSP25	5.30
2½"	DFVS30	61.10	FVS30	20.95	FVFA30	22.30	FVL30	13.00	FVSP30	9.55
3"	DFVS35	77.70	FVS35	21.20	FVFA35	23.80	FVL35	19.65	FVSP35	14.35
4"	DFVS40	128.65	FVS40	28.80	FVFA40	35.00	FVL40	30.75	FVSP40	15.90
6"	DFVS60	307.85	FVS60	68.90	FVFA60	85.90	FVL60	65.75	FVSP60	29.05
8"	DFVS80	706.15	FVS80	189.35	FVFA80	187.80	FVL80	124.05	FVSP80	65.75

Strainers and Skimmers



Standard Strainer Round Hole Type

Standard Strainer Round Hole Type

Standard Strainer Square Hole Type

Long Thin Strainer Round Hole Type

Bottom Skimmer Round Hole Type

Top Skimmer Round Hole Type

NPSH Size	Zinc Plated Steel		304 Stainless Steel		Zinc Plated Steel		Zinc Plated Steel		Zinc Plated Steel		Zinc Plated Steel	
	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E	Part #	Price/E
1½"	RHS20	\$24.25	RRHS20	\$260.00	SHS20	\$24.25	RSS20	\$22.40	DSB20	\$80.45	DST20	\$80.45
2"	RHS25	28.20	RRHS25	340.40	SHS25	28.20	RSS25	26.10	DSB25	88.85	DST25	88.85
2½"	RHS30	35.50	---	---	SHS30	35.50	RSS30	32.90	---	---	---	---
3"	RHS35	45.00	RRHS35	475.00	SHS35	45.00	RSS35	41.65	DSB35	197.60	DST35	197.60
4"	RHS40	63.20	RRHS40	590.00	SHS40	63.20	RSS40	58.50	---	---	---	---
5"	RHS50	134.05	---	---	---	---	---	---	---	---	---	---
6"	RHS60	162.25	RRHS60	1175.00	SHS60	162.25	---	---	---	---	---	---
8"	RHS80	408.45	---	---	SHS80	385.00	---	---	---	---	---	---
10"	RHS100	680.75	---	---	---	---	---	---	---	---	---	---
12"	RHS120	1225.30	---	---	---	---	---	---	---	---	---	---

Polyethylene Strainers



NPT Size	Black Polyethylene	
	Part #	Price/E
1½"	TSS20	\$11.95
2"	TSS25	11.95
3"	TSS35	25.55

Crowder Supply Co., Inc. • 8495 Roslyn St., Commerce City, CO 80022 • Toll Free: 888-883-5144 • www.CrowderSupply.com

LIQUIfit™ Fittings

The LIQUIfit fitting is suitable for water, potable liquids and neutral gas applications, including water filtration, water coolers, coffee machines and beverage dispensers.

Features:

- EPDM seal secures connection with larger surface area than standard O-rings
- engineered polymer allows superior mechanical strength and chemical resistance
- full stainless gripping ring eliminates the need for locking clips
- release button protects and supports tubing
- FDA compliant
- NSF-51 listed for contact with food
- NSF-61 list C-Hot rated
- in compliance with the following standards:

Specifications:

- working pressure:
 - 1/4" **230 PSI** from 35°F to 100°F
150 PSI at 150°F
60 PSI at 200°F
 - 3/8" **190 PSI** from 35°F to 100°F
100 PSI at 150°F
60 PSI at 200°F
 - 1/2" **160 PSI** from 35°F to 100°F
100 PSI at 150°F
60 PSI at 200°F
- maximum torque values for NPT threads:
 - 1/8" and 1/4" 1.0 ft. lbs. / 1.5Nm
 - 3/8" and 1/2" 2.2 ft. lbs. / 3.0Nm



Shank/
Water
Fittings

Male Connectors



tube to male NPTF

Tube OD	Male NPTF	Part #	Price/E	Pkg Qty
1/4"	1/8"	65055611WP2	\$2.25	10
1/4"	1/4"	65055614WP2	2.60	10
3/8"	1/4"	65056014WP2	3.95	10
3/8"	3/8"	65056018WP2	4.50	10
1/2"	3/8"	65056218WP2	6.05	5
1/2"	1/2"	65056222WP2	6.50	5

Faucet Connectors



tube to female UNS

Tube OD	Female UNS	Part #	Price/E	Pkg Qty
1/4"	7/16-24	632556133WP2	\$4.55	10
3/8"	7/16-24	632560133WP2	5.10	10

Female Connectors



tube to female NPTF

Tube OD	Female NPTF	Part #	Price/E	Pkg Qty
1/4"	1/4"	63155614WP2	\$5.60	10
3/8"	3/8"	63156018WP2	6.40	10

Fixed Elbows



tube to male NPTF

Tube OD	Male NPTF	Part #	Price/E	Pkg Qty
1/4"	1/8"	65795611WP2	\$3.60	10
1/4"	1/4"	65795614WP2	4.05	10
1/4"	3/8"	65795618WP2	4.85	10
3/8"	1/4"	65796014WP2	5.35	10
3/8"	3/8"	65796018WP2	5.50	10

LIQUIfit™ Fittings

Union Elbows



tube to tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63025600WP2	\$3.70	10
3/8"	63026000WP2	5.85	10
1/2"	63026200WP2	6.90	5

Union Tees



tube to tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63045600WP2	\$4.90	10
3/8"	63046000WP2	6.05	10
1/2"	63046200WP2	7.35	5

Union Connectors



tube to tube

Tube OD 1	Tube OD 2	Part #	Price/E	Pkg Qty
1/4"	1/4"	63065600WP2	\$3.45	10
1/4"	3/8"	63065660WP2	4.55	10
3/8"	3/8"	63066000WP2	4.55	10
3/8"	1/2"	63066062WP2	6.25	5
1/2"	1/2"	63066200WP2	5.25	5

Unequal Union Tee



tube to tube

Tube OD 1	Tube OD 2	Part #	Price/E	Pkg Qty
3/8"	1/4"	63046056WP2	\$7.75	10

Bulkhead Unions



tube to tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63165600WP2	\$6.40	10
3/8"	63166000WP2	8.40	10
1/2"	63166200WP2	10.95	5

Two-Way Dividers



tube to tube to tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63405600WP2	\$5.50	10
3/8"	63406000WP2	6.15	10
1/2"	63406200WP2	10.50	5

LIQUIfit™ Fittings

Swivel Elbows



tube to male NPTF

Tube OD	Male NPTF	Part #	Price/E	Pkg Qty
1/4"	1/8"	65095611WP2	\$5.85	10
1/4"	1/4"	65095614WP2	5.85	10
1/4"	3/8"	65095618WP2	6.30	10
3/8"	1/4"	65096014WP2	8.10	10
3/8"	3/8"	65096018WP2	8.45	10
1/2"	3/8"	65096218WP2	10.95	4
1/2"	1/2"	65096222WP2	10.95	4

Stem Adapters



tube to male NPT

Tube OD	Male NPT	Part #	Price/E	Pkg Qty
1/4"	1/8"	65215611WP2	\$1.30	10
1/4"	1/4"	65215614WP2	1.30	10
1/4"	3/8"	65215618WP2	1.85	10
3/8"	1/4"	65216014WP2	1.60	10
3/8"	3/8"	65216018WP2	2.05	10
1/2"	3/8"	65216218WP2	3.15	5
1/2"	1/2"	65216222WP2	3.15	5

End Stops



tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63515600WP2	\$2.15	10
3/8"	63516000WP2	2.75	10

Swivel Branch Tees



tube to tube x male NPTF

Tube OD	Male NPTF	Part #	Price/E	Pkg Qty
1/4"	1/8"	65085611WP2	\$6.90	10
1/4"	1/4"	65085614WP2	6.90	10
1/4"	3/8"	65085618WP2	7.40	10
3/8"	1/4"	65086014WP2	8.40	10
3/8"	3/8"	65086018WP2	8.80	10
1/2"	3/8"	65086218WP2	11.40	4
1/2"	1/2"	65086222WP2	11.40	4

F
Shank/
Water
Fittings

Swivel Male Run Tees



tube to male NPTF x tube

Tube OD	Male NPTF	Part #	Price/E	Pkg Qty
1/4"	1/8"	65035611WP2	\$6.90	10
1/4"	1/4"	65035614WP2	6.90	10
1/4"	3/8"	65035618WP2	7.40	10
3/8"	1/4"	65036014WP2	8.40	10
3/8"	3/8"	65036018WP2	8.80	10
1/2"	3/8"	65036218WP2	11.40	4
1/2"	1/2"	65036222WP2	11.40	4

Plugs



tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	63265600WP2	\$1.00	10
3/8"	63266000WP2	1.60	10
1/2"	63266200WP2	2.35	5

LIQUIfit™ Fittings

Hose Stems



tube to hose stem

Tube OD	Stem	Part #	Price/E	Pkg Qty
1/4"	1/4"	63225656WP2	\$2.15	10
3/8"	1/4"	63226056WP2	3.00	10
3/8"	5/16"	63226008WP2	3.15	10
3/8"	3/8"	63226060WP2	3.45	10
1/2"	3/8"	63226260WP2	3.70	10

Plug-in Reducers



tube to plug-in

Tube OD	Plug-in	Part #	Price/E	Pkg Qty
1/4"	5/16"	63665608WP2	\$3.25	10
1/4"	3/8"	63665660WP2	3.80	10
3/8"	1/2"	63666062WP2	7.05	5

Plug-in Elbows



tube to plug-in

Tube OD	Plug-in	Part #	Price/E	Pkg Qty
1/4"	1/4"	63825600WP2	\$3.50	10
3/8"	3/8"	63826000WP2	5.95	10
1/2"	1/2"	63826200WP2	7.05	5

Plug-in Tees



tube to tube x plug-in

Tube OD	Plug-in	Part #	Price/E	Pkg Qty
1/4"	1/4"	63885600WP2	\$5.20	10
3/8"	3/8"	63886000WP2	8.20	10
1/2"	1/2"	63886200WP2	9.80	5

LIQUIfit™ Ball Valves

These corrosion resistant, all-plastic designed ball valves are ideal for water filtration units, coffee and beverage machines and a wide variety of other fluid applications.

Features:

- EPDM seal secures connection with larger surface area than standard O-rings
- full flow self-cleaning ball
- high-temperature, scale resistant Polysulfone ball
- glass-reinforced Polypropylene body
- FDA compliant
- NSF-51 listed for contact with food

Specifications:

- temperature range: **0°F to 225°F** (-18°C to 107°C)
- O-ring seal material: EPDM
- Pressure rating to **150 PSI** with a 600 PSI burst pressure. Actual working pressures will be lower at elevated temperatures.

Valve Male Elbows



tube to male thread

Tube OD	NPTF Thread	Polypropylene Part #	Price/E	Pkg Qty
1/4"	1/4"	PP4VME4-MG	\$14.25	10
1/4"	3/8"	PP4VME6-MG	19.00	10
1/4"	1/2"	PP4VME8-MG	23.20	10
3/8"	1/4"	PP6VME4-MG	14.25	10
3/8"	3/8"	PP6VME6-MG	17.15	10
3/8"	1/2"	PP6VME8-MG	24.05	10

Valve Female Elbows



tube to female thread

Tube OD	NPTF Thread	Polypropylene Part #	Price/E	Pkg Qty
1/4"	1/4"	PP4VFE4-MG	\$14.90	10
1/4"	3/8"	PP4VFE6-MG	17.15	10
3/8"	1/4"	PP6VFE4-MG	15.55	10
3/8"	3/8"	PP6VFE6-MG	14.25	10

LIQUIfit™ Ball Valves

Valve Male Connectors



NPTF male thread to tube

Tube OD	NPTF Thread	Part #	Price/E	Pkg Qty
1/4"	1/4"	PP4VMC4-MG	\$13.20	10
1/4"	3/8"	PP4VMC6-MG	15.90	10
3/8"	1/4"	PP6VMC4-MG	14.15	10
3/8"	3/8"	PP6VMC6-MG	13.45	10

Valve Union Connectors



tube to tube

Tube OD 1	Tube OD 2	Part #	Price/E	Pkg Qty
1/4"	1/4"	PP4VUC4-MG	\$12.65	10
1/4"	3/8"	PP4VUC6-MG	16.15	10
3/8"	3/8"	PP6VUC6-MG	14.10	10

Valve Plug-in Elbow Unions



tube to plug-in

Tube OD	Stem	Part #	Price/E	Pkg Qty
1/4"	3/8"	PP4VTEU6-MG	\$18.65	10
3/8"	3/8"	PP6VTEU6-MG	19.40	10

Valve Female Connectors



tube to NPTF female thread

Tube OD	NPTF Thread	Part #	Price/E	Pkg Qty
1/4"	1/8"	PP4VFC2-MG	\$17.45	10
1/4"	1/4"	PP4VFC4-MG	16.75	10
1/4"	3/8"	PP4VFC6-MG	16.75	10
3/8"	1/8"	PP6VFC2-MG	18.05	10
3/8"	1/4"	PP6VFC4-MG	17.35	10
3/8"	3/8"	PP6VFC6-MG	17.35	10

Valve Elbow Unions



tube to tube

Tube OD 1	Tube OD 2	Part #	Price/E	Pkg Qty
1/4"	1/4"	PP4VEU4-MG	\$21.10	10
1/4"	3/8"	PP4VEU6-MG	20.35	10
3/8"	1/4"	PP6VEU4-MG	19.60	10
3/8"	3/8"	PP6VEU6-MG	18.65	10

F
Shank/
Water
Fittings

LIQUIfit™ Check Valves

Push-to-connect check valves ensure protection against reversal of flow. The valves have an arrow molded into the body to indicate the direction of flow. Valves are designed for connection with either thermoplastic or soft metal tubing and are intended for use with liquids only.

- body material: polypropylene
- O-ring: EPDM
- metal grip edge: 300 stainless steel

- NSF-51 listed
- working pressure: up to **150 PSI**, depending on tubing used
- temperature range: **34°F to 150°F** (1°C to 65°C)
- cracking pressure: 1/3 PSI

tube to tube

Tube OD	Part #	Price/E	Pkg Qty
1/4"	A4VC4-MG	\$23.00	25
3/8"	A6VC6-MG	25.95	25



Sharkbite® Push-Fit Fittings

- for **water, dry, clean air** or **100% glycol solutions** only
- connects copper, CPVC, and PEX pipe in any combination
- no soldering, clamps, unions or glue needed
- certified to **200 PSI** and **200°F**
- approved for use underground and behind walls without access panels
- integral tube liner for PEX installations
- Fittings can be rotated after assembly for easier installation in tight spaces.
- easy to disconnect if needed
- design certified and listed to ASSE 1061/NSF 61
- listed by IAMPO
- meet UPC, IPC and cUPC requirements

Straight Couplings



Tube Size	Forged Brass	
	Part #	Price/E
1/2" x 1/2"	U008	\$17.00
3/4" x 3/4"	U016	19.45
1" x 1"	U020	41.00

Reducing Couplings



Tube Size	Forged Brass	
	Part #	Price/E
3/4" x 1/2"	U058	\$19.00
1" x 3/4"	U060	47.30

Straight Connectors



Tube Size	Female NPT	Forged Brass	
		Part #	Price/E
1/2"	1/2"	U072	\$13.55
3/4"	3/4"	U088	15.85
1"	1"	U094	30.40



Tube Size	Male NPT	Forged Brass	
		Part #	Price/E
1/2"	1/2"	U120	\$13.70
3/4"	3/4"	U134	15.45
1"	1"	U140	31.60

Reducing Connectors



Tube Size	Female NPT	Forged Brass	
		Part #	Price/E
1/2"	3/4"	U068	\$15.80



Tube Size	Male NPT	Forged Brass	
		Part #	Price/E
1/2"	3/4"	U116	\$15.35



Sharkbite® Push-Fit Fittings Elbows

Tube Size	Forged Brass	
	Part #	Price/E
1/2" x 1/2"	U248	\$17.60
3/4" x 3/4"	U256	22.00
1" x 1"	U260	41.85



Drop Ear Elbow

Tube Size	Female NPT	Forged Brass	
		Part #	Price/E
1/2"	1/2"	U334	\$17.10



F
Shank/
Water
Fittings

Tees

Tube Size	Tube Size	Tube Size	Forged Brass	
			Part #	Price/E
1/2"	1/2"	1/2"	U362	\$24.30
3/4"	3/4"	3/4"	U370	29.95



Reducing Tee

Tube Size	Tube Size	Tube Size	Forged Brass	
			Part #	Price/E
3/4"	3/4"	1/2"	U412	\$28.75



End Stops

Tube Size	Forged Brass	
	Part #	Price/E
1/2"	U514	\$14.25
3/4"	U518	17.85
1"	U520	38.85



Slip Couplings

• for use with copper only

Tube Size	Forged Brass	
	Part #	Price/E
1/2"	U3008	\$29.75
3/4"	U3016	36.50



Disconnect Clips

Size	ABS Plastic	
	Part #	Price/E
1/2"	U710	\$4.15
3/4"	U712	4.15
1"	U714	4.60

