

King Crimp Style Domestic Cam and Groove



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.

Dixon Type C Couplers

female coupler x hose shank

Features:

- Finger rings are not supplied on 1" Dixon couplings.
- All couplers are supplied with safety clips.
- Couplers are supplied standard with a Buna-N gasket. Other gasket types are available on pages 62-64.



Hose ID	356T6 Aluminum		Brass		316 Stainless Steel		Unplated Iron	
	Part #	Price	Part #	Price	Part #	Price	Part #	Price
1"	100-C-AL	\$25.00	100-C-BR	\$57.90	100-C-SS	\$79.30	---	---
1½"	150-C-AL	32.20	150-C-BR	80.70	150-C-SS	96.60	---	---
2"	200-C-AL	36.00	200-C-BR	99.85	200-C-SS	114.25	---	---
3"	300-C-AL	57.25	300-C-BR	185.00	300-C-SS	198.70	---	---
4"	400-C-AL	79.60	400-C-BR	230.00	400-C-SS	336.00	400-C-MI	\$112.20
6"	600-C-AL	184.70	600-C-BR	750.00	600-C-SS	522.00	600-C-MI	210.00

EZ Boss-Lock Type C Couplers

female coupler x hose shank

Features:

- Couplers are supplied standard with a Buna-N gasket. Other gasket types are available on pages 62-64.



Hose ID	316 Stainless Steel	
	Part #	Price
1"	RC100EZCR	\$110.80
1¼"	RC125EZCR	150.00
1½"	RC150EZCR	115.00
2"	RC200EZCR	125.50
3"	RC300EZCR	210.00
4"	RC400EZCR	315.00
6"	RC600EZCR	599.00



Under no circumstances should the EZ Boss-Lock cam arms be used on any fitting not specifically designed for their use. See pages 22 and 60 for further specifications.

Type E Adapters

male adapter x hose shank



Hose ID	356T6 Aluminum		Brass		316 Stainless Steel		Unplated Iron	
	Part #	Price	Part #	Price	Part #	Price	Part #	Price
1"	100-E-AL	\$13.25	100-E-BR	\$37.40	100-E-SS	\$51.00	---	---
1½"	150-E-AL	18.40	150-E-BR	57.75	150-E-SS	68.90	---	---
2"	200-E-AL	22.40	200-E-BR	79.90	200-E-SS	71.60	---	---
3"	300-E-AL	37.00	300-E-BR	134.70	300-E-SS	132.90	---	---
4"	400-E-AL	70.95	400-E-BR	235.00	400-E-SS	278.00	400-E-MI	\$86.35
6"	600-E-AL	142.70	600-E-BR	556.00	600-E-SS	538.00	600-E-MI	176.00



Pressure rating is based on the seal of the mating part. See ratings on page 23.

King Crimp Style Global Cam and Groove



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.

Type C Couplers female coupler x hose shank

Features:

- All couplers are supplied with safety clips.
- Couplers are supplied standard with a Buna-N gasket. Other gasket types are available on pages 62-64.

Size	A380 Permanent Mold Aluminum		ASTMC 3800 Forged Brass		316 Investment Cast Stainless	
	Part #	Price	Part #	Price	Part #	Price
1"	G100-C-ALCR	\$14.05	G100-C-BRCR	\$29.50	G100-C-SSCR	\$36.60
1½"	G150-C-ALCR	19.45	G150-C-BRCR	45.30	G150-C-SSCR	55.45
2"	G200-C-ALCR	22.95	G200-C-BRCR	58.50	G200-C-SSCR	77.40
3"	G300-C-ALCR	37.50	G300-C-BRCR	120.90	G300-C-SSCR	140.15
4"	G400-C-ALCR	51.85	G400-C-BRCR	167.70	G400-C-SSCR	181.70
6"	G600-C-ALCR NEW	137.00	---	---	G600-C-SSCR NEW	485.00



Type E Adapters male adapter x hose shank

Size	A380 Permanent Mold Aluminum		ASTMC 3800 Forged Brass		316 Investment Cast Stainless	
	Part #	Price	Part #	Price	Part #	Price
1"	G100-E-ALCR	\$7.55	G100-E-BRCR	\$22.00	G100-E-SSCR	\$28.40
1½"	G150-E-ALCR	11.45	G150-E-BRCR	36.00	G150-E-SSCR	44.95
2"	G200-E-ALCR	13.95	G200-E-BRCR	50.00	G200-E-SSCR	61.90
3"	G300-E-ALCR	23.45	G300-E-BRCR	105.20	G300-E-SSCR	117.95
4"	G400-E-ALCR	37.20	G400-E-BRCR	147.95	G400-E-SSCR	167.15
6"	G600-E-ALCR NEW	105.00	---	---	G600-E-SSCR NEW	465.00





King Crimp Style Sleeves



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.

Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Aluminum		Work. Pressure		Sleeve ID	Sleeve Wall Thick.	Sleeve Overall Length
	From	To	Part #	Price	Part #	Price	Part #	Price	cam & groove ¹	KC nipple ²			
1"	1 13/64	1 16/64	CS100-1CS	\$4.70	CS100-1SS	\$7.15	---	---	*	*	1.313	.062	2½"
	1 17/64	1 20/64	CS100-2CS	4.70	CS100-2SS	7.15	CS100-2AL	\$7.60	*	*	1.375	.062	2½"
	1 21/64	1 24/64	CS100-3CS	4.70	CS100-3SS	7.15	---	---	*	*	1.438	.062	2½"
	1 25/64	1 28/64	CS100-4CS	4.70	CS100-4SS	7.15	CS100-4AL	7.60	*	*	1.500	.062	2½"
	1 29/64	1 32/64	CS100-5CS	4.70	CS100-5SS	7.15	---	---	*	*	1.563	.062	2½"
	1 33/64	1 36/64	CS100-6CS	4.70	CS100-6SS	7.15	CS100-6AL	7.60	*	*	1.625	.062	2½"
	1 37/64	1 40/64	CS100-7CS	4.70	CS100-7SS	7.15	---	---	*	*	1.688	.062	2½"
	1 41/64	1 44/64	CS100-8CS	4.70	CS100-8SS	7.15	---	---	*	*	1.750	.062	2½"
	1 45/64	1 48/64	CS100-9CS	4.70	CS100-9SS	7.15	---	---	*	*	1.813	.062	2½"
	1 49/64	1 52/64	CS100-10CS	4.70	CS100-10SS	7.15	---	---	*	*	1.875	.062	2½"
NEW 1¼"	1 41/64	1 44/64	CS125-3CS	4.80	CS125-3SS	8.60	---	---	250	300	1.750	.060	2-5/8"
	1 45/64	1 48/64	CS125-4CS	4.80	CS125-4SS	8.60	---	---	250	300	1.813	.060	2-5/8"
	1 49/64	1 52/64	CS125-5CS	4.80	CS125-5SS	8.60	---	---	250	300	1.875	.060	2-5/8"
	1 53/64	1 56/64	CS125-6CS	4.80	CS125-6SS	8.60	---	---	250	300	1.938	.060	2-5/8"
1½"	1 41/64	1 44/64	CS150-1CS	4.85	CS150-1SS	8.50	---	---	250	300	1.750	.062	2½"
	1 45/64	1 48/64	CS150-2CS	4.85	CS150-2SS	8.50	---	---	250	300	1.813	.062	2½"
	1 49/64	1 52/64	CS150-3CS	4.85	CS150-3SS	8.50	CS150-3AL	10.00	250	300	1.875	.062	2½"
	1 53/64	1 56/64	CS150-4CS	4.85	CS150-4SS	8.50	---	---	250	300	1.938	.062	2½"
	1 57/64	1 60/64	CS150-5CS	4.85	CS150-5SS	8.50	---	---	250	300	2.000	.062	2½"
	1 61/64	2	CS150-6CS	4.85	CS150-6SS	8.50	---	---	250	300	2.063	.062	2½"
	2 1/64	2 4/64	CS150-7CS	4.85	CS150-7SS	8.50	CS150-7AL	10.00	250	300	2.125	.062	2½"
	2 5/64	2 8/64	CS150-8CS	4.85	CS150-8SS	8.50	---	---	250	300	2.188	.062	2½"
	2 9/64	2 12/64	CS150-9CS	4.85	CS150-9SS	8.50	---	---	250	300	2.250	.062	2½"
	2 13/64	2 16/64	CS150-10CS	4.85	CS150-10SS	8.50	---	---	250	300	2.313	.062	2½"
	2 17/64	2 20/64	CS150-11CS	4.85	CS150-11SS	8.50	---	---	250	300	2.375	.062	2½"
	2 21/64	2 24/64	CS150-12CS	4.85	CS150-12SS	8.50	---	---	250	300	2.438	.062	2½"
2"	2 13/64	2 16/64	CS200-1CS	5.70	CS200-1SS	11.75	---	---	250	250	2.313	.062	2-7/8"
	2 17/64	2 20/64	CS200-2CS	5.70	CS200-2SS	11.75	---	---	250	250	2.375	.062	2-7/8"
	2 21/64	2 24/64	CS200-3CS	5.70	CS200-3SS	11.75	---	---	250	250	2.438	.062	2-7/8"
	2 25/64	2 28/64	CS200-4CS	5.70	CS200-4SS	11.75	CS200-4AL	12.70	250	250	2.500	.062	2-7/8"
	2 29/64	2 32/64	CS200-5CS	5.70	CS200-5SS	11.75	---	---	250	250	2.563	.062	2-7/8"
	2 33/64	2 36/64	CS200-6CS	5.70	CS200-6SS	11.75	---	---	250	250	2.625	.062	2-7/8"
	2 37/64	2 40/64	CS200-7CS	5.70	CS200-7SS	11.75	---	---	250	250	2.688	.062	2-7/8"
	2 41/64	2 44/64	CS200-8CS	5.70	CS200-8SS	11.75	---	---	250	250	2.750	.062	2-7/8"
	2 45/64	2 48/64	CS200-9CS	5.70	CS200-9SS	11.75	---	---	250	250	2.813	.062	2-7/8"
	2 49/64	2 52/64	CS200-10CS	5.70	CS200-10SS	11.75	CS200-10AL	12.70	250	250	2.875	.062	2-7/8"
	2 53/64	2 56/64	CS200-11CS	5.70	CS200-11SS	11.75	---	---	250	250	2.938	.062	2-7/8"
	2 57/64	2 60/64	CS200-12CS	5.70	CS200-12SS	11.75	---	---	250	250	3.000	.062	2-7/8"

* consult factory for pressure rating

¹ based on using crimp cam and groove shanks

² based on using King combination nipples

King Crimp Style Sleeves



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.



Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Work. Pressure		Sleeve ID	Sleeve Wall Thickness	Sleeve Overall Length
	From	To	Part #	Price	Part #	Price	cam & groove ¹	KC nipple ²			
3"	3 13/64	3 16/64	CS300-1CS	\$10.05	CS300-1SS	\$17.05	125	200	3.313	.090	3 3/4"
	3 17/64	3 20/64	CS300-2CS	10.05	CS300-2SS	17.05	125	200	3.375	.090	3 3/4"
	3 21/64	3 24/64	CS300-3CS	10.05	CS300-3SS	17.05	125	200	3.438	.090	3 3/4"
	3 25/64	3 28/64	CS300-4CS	10.05	CS300-4SS	17.05	125	200	3.500	.090	3 3/4"
	3 29/64	3 32/64	CS300-5CS	10.05	CS300-5SS	17.05	125	200	3.563	.090	3 3/4"
	3 33/64	3 36/64	CS300-6CS	10.05	CS300-6SS	17.05	125	200	3.625	.090	3 3/4"
	3 37/64	3 40/64	CS300-7CS	10.05	CS300-7SS	17.05	125	200	3.688	.090	3 3/4"
	3 41/64	3 44/64	CS300-8CS	10.05	CS300-8SS	17.05	125	200	3.750	.090	3 3/4"
	3 45/64	3 48/64	CS300-9CS	10.05	CS300-9SS	17.05	125	200	3.813	.090	3 3/4"
	3 49/64	3 52/64	CS300-10CS	10.05	CS300-10SS	17.05	125	200	3.875	.090	3 3/4"
	3 53/64	3 56/64	CS300-11CS	10.05	CS300-11SS	17.05	125	200	3.938	.090	3 3/4"
	3 57/64	3 60/64	CS300-12CS	10.05	CS300-12SS	17.05	125	200	4.000	.090	3 3/4"
	3 61/64	4	CS300-13CS	10.05	CS300-13SS	17.05	125	200	4.063	.090	3 3/4"
	4 1/64	4 4/64	CS300-14CS	10.05	CS300-14SS	17.05	125	200	4.125	.090	3 3/4"
	4 5/64	4 8/64	CS300-15CS	10.05	CS300-15SS	17.05	125	200	4.188	.090	3 3/4"
	4 9/64	4 12/64	CS300-16CS	10.05	CS300-16SS	17.05	125	200	4.250	.090	3 3/4"
4"	4 13/64	4 16/64	CS400-1CS	13.55	CS400-1SS	28.35	110	175	4.313	.090	3 3/4"
	4 17/64	4 20/64	CS400-2CS	13.55	CS400-2SS	28.35	110	175	4.375	.090	3 3/4"
	4 21/64	4 24/64	CS400-3CS	13.55	CS400-3SS	28.35	110	175	4.438	.090	3 3/4"
	4 25/64	4 28/64	CS400-4CS	13.55	CS400-4SS	28.35	110	175	4.500	.090	3 3/4"
	4 29/64	4 32/64	CS400-5CS	13.55	CS400-5SS	28.35	110	175	4.563	.090	3 3/4"
	4 33/64	4 36/64	CS400-6CS	13.55	CS400-6SS	28.35	110	175	4.625	.090	3 3/4"
	4 37/64	4 40/64	CS400-7CS	13.55	CS400-7SS	28.35	110	175	4.688	.090	3 3/4"
	4 41/64	4 44/64	CS400-8CS	13.55	CS400-8SS	28.35	110	175	4.750	.090	3 3/4"
	4 45/64	4 48/64	CS400-9CS	13.55	CS400-9SS	28.35	110	175	4.813	.090	3 3/4"
	4 49/64	4 52/64	CS400-10CS	13.55	CS400-10SS	28.35	110	175	4.875	.090	3 3/4"
	4 53/64	4 56/64	CS400-11CS	13.55	CS400-11SS	28.35	110	175	4.938	.090	3 3/4"
	4 57/64	4 60/64	CS400-12CS	13.55	CS400-12SS	28.35	110	175	5.000	.090	3 3/4"
	4 61/64	5	CS400-13CS	13.55	CS400-13SS	28.35	110	175	5.063	.090	3 3/4"
	5 1/64	5 4/64	CS400-14CS	13.55	CS400-14SS	28.35	110	175	5.125	.090	3 3/4"
	5 5/64	5 8/64	CS400-15CS	13.55	CS400-15SS	28.35	110	175	5.188	.090	3 3/4"
	5 9/64	5 12/64	CS400-16CS	13.55	CS400-16SS	28.35	110	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 crimp cam and groove shanks

² based on using King combination nipples

King 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.

Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Work. Pressure		Ferrule ID	Ferrule Wall Thickness	Ferrule Overall Length
	From	To	Part #	Price	Part #	Price	cam & groove ¹	KC nipple ²			
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"
NEW 1 1/4"	1 41/64	1 44/64	CF125-3CS	10.25	CF125-3SS	12.00	250	350	1.750	.060	2-13/16"
	1 45/64	1 48/64	CF125-4CS	10.25	CF125-4SS	12.00	250	350	1.813	.060	2-13/16"
	1 49/64	1 52/64	CF125-5CS	10.25	CF125-5SS	12.00	250	350	1.875	.060	2-13/16"
	1 53/64	1 56/64	CF125-6CS	10.25	CF125-6SS	12.00	250	350	1.938	.060	2-13/16"
1 1/2"	1 41/64	1 44/64	CF150-1CS	11.40	CF150-1SS	15.60	250	350	1.750	.062	2-13/16"
	1 45/64	1 48/64	CF150-2CS	11.40	CF150-2SS	15.60	250	350	1.813	.062	2-13/16"
	1 49/64	1 52/64	CF150-3CS	11.40	CF150-3SS	15.60	250	350	1.875	.062	2-13/16"
	1 53/64	1 56/64	CF150-4CS	11.40	CF150-4SS	15.60	250	350	1.938	.062	2-13/16"
	1 57/64	1 60/64	CF150-5CS	11.40	CF150-5SS	15.60	250	350	2.000	.062	2-13/16"
	1 61/64	2	CF150-6CS	11.40	CF150-6SS	15.60	250	350	2.063	.062	2-13/16"
	2 1/64	2 4/64	CF150-7CS	11.40	CF150-7SS	15.60	250	350	2.125	.062	2-13/16"
	2 5/64	2 8/64	CF150-8CS	11.40	CF150-8SS	15.60	250	350	2.188	.062	2-13/16"
	2 9/64	2 12/64	CF150-9CS	11.40	CF150-9SS	15.60	250	350	2.250	.062	2-13/16"
	2 13/64	2 16/64	CF150-10CS	11.40	CF150-10SS	15.60	250	350	2.313	.062	2-13/16"
	2 17/64	2 20/64	CF150-11CS	11.40	CF150-11SS	15.60	250	350	2.375	.062	2-13/16"
	2 21/64	2 24/64	CF150-12CS	11.40	CF150-12SS	15.60	250	350	2.438	.062	2-13/16"
2"	2 13/64	2 16/64	CF200-1CS	12.95	CF200-1SS	17.65	250	300	2.313	.062	3-1/8"
	2 17/64	2 20/64	CF200-2CS	12.95	CF200-2SS	17.65	250	300	2.375	.062	3-1/8"
	2 21/64	2 24/64	CF200-3CS	12.95	CF200-3SS	17.65	250	300	2.438	.062	3-1/8"
	2 25/64	2 28/64	CF200-4CS	12.95	CF200-4SS	17.65	250	300	2.500	.062	3-1/8"
	2 29/64	2 32/64	CF200-5CS	12.95	CF200-5SS	17.65	250	300	2.563	.062	3-1/8"
	2 33/64	2 36/64	CF200-6CS	12.95	CF200-6SS	17.65	250	300	2.625	.062	3-1/8"
	2 37/64	2 40/64	CF200-7CS	12.95	CF200-7SS	17.65	250	300	2.688	.062	3-1/8"
	2 41/64	2 44/64	CF200-8CS	12.95	CF200-8SS	17.65	250	300	2.750	.062	3-1/8"
	2 45/64	2 48/64	CF200-9CS	12.95	CF200-9SS	17.65	250	300	2.813	.062	3-1/8"
	2 49/64	2 52/64	CF200-10CS	12.95	CF200-10SS	17.65	250	300	2.875	.062	3-1/8"
	2 53/64	2 56/64	CF200-11CS	12.95	CF200-11SS	17.65	250	300	2.938	.062	3-1/8"
	2 57/64	2 60/64	CF200-12CS	12.95	CF200-12SS	17.65	250	300	3.000	.062	3-1/8"

* consult factory for pressure rating

¹ based on using crimp cam and groove shanks

² based on using King combination nipples

King 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.



Hose ID	Hose OD		Carbon Steel		304 Stainless Steel		Work. Pressure		Ferrule ID	Ferrule Wall Thickness	Ferrule Overall Length
	From	To	Part #	Price	Part #	Price	cam & groove ¹	KC nipple ²			
3"	3 13/64	3 16/64	CF300-1CS	\$17.50	CF300-1SS	\$28.95	150	300	3.313	.090	4"
	3 17/64	3 20/64	CF300-2CS	17.50	CF300-2SS	28.95	150	300	3.375	.090	4"
	3 21/64	3 24/64	CF300-3CS	17.50	CF300-3SS	28.95	150	300	3.438	.090	4"
	3 25/64	3 28/64	CF300-4CS	17.50	CF300-4SS	28.95	150	300	3.500	.090	4"
	3 29/64	3 32/64	CF300-5CS	17.50	CF300-5SS	28.95	150	300	3.563	.090	4"
	3 33/64	3 36/64	CF300-6CS	17.50	CF300-6SS	28.95	150	300	3.625	.090	4"
	3 37/64	3 40/64	CF300-7CS	17.50	CF300-7SS	28.95	150	300	3.688	.090	4"
	3 41/64	3 44/64	CF300-8CS	17.50	CF300-8SS	28.95	150	300	3.750	.090	4"
	3 45/64	3 48/64	CF300-9CS	17.50	CF300-9SS	28.95	150	300	3.813	.090	4"
	3 49/64	3 52/64	CF300-10CS	17.50	CF300-10SS	28.95	150	300	3.875	.090	4"
	3 53/64	3 56/64	CF300-11CS	17.50	CF300-11SS	28.95	150	300	3.938	.090	4"
	3 57/64	3 60/64	CF300-12CS	17.50	CF300-12SS	28.95	150	300	4.000	.090	4"
	3 61/64	4	CF300-13CS	17.50	CF300-13SS	28.95	150	300	4.063	.090	4"
	4 1/64	4 4/64	CF300-14CS	17.50	CF300-14SS	28.95	150	300	4.125	.090	4"
	4 5/64	4 8/64	CF300-15CS	17.50	CF300-15SS	28.95	150	300	4.188	.090	4"
	4 9/64	4 12/64	CF300-16CS	17.50	CF300-16SS	28.95	150	300	4.250	.090	4"
4"	4 13/64	4 16/64	CF400-1CS	23.00	CF400-1SS	67.20	150	300	4.313	.090	4"
	4 17/64	4 20/64	CF400-2CS	23.00	CF400-2SS	67.20	150	300	4.375	.090	4"
	4 21/64	4 24/64	CF400-3CS	23.00	CF400-3SS	67.20	150	300	4.438	.090	4"
	4 25/64	4 28/64	CF400-4CS	23.00	CF400-4SS	67.20	150	300	4.500	.090	4"
	4 29/64	4 32/64	CF400-5CS	23.00	CF400-5SS	67.20	150	300	4.563	.090	4"
	4 33/64	4 36/64	CF400-6CS	23.00	CF400-6SS	67.20	150	300	4.625	.090	4"
	4 37/64	4 40/64	CF400-7CS	23.00	CF400-7SS	67.20	150	300	4.688	.090	4"
	4 41/64	4 44/64	CF400-8CS	23.00	CF400-8SS	67.20	150	300	4.750	.090	4"
	4 45/64	4 48/64	CF400-9CS	23.00	CF400-9SS	67.20	150	300	4.813	.090	4"
	4 49/64	4 52/64	CF400-10CS	23.00	CF400-10SS	67.20	150	300	4.875	.090	4"
	4 53/64	4 56/64	CF400-11CS	23.00	CF400-11SS	67.20	150	300	4.938	.090	4"
	4 57/64	4 60/64	CF400-12CS	23.00	CF400-12SS	67.20	150	300	5.000	.090	4"
	4 61/64	5	CF400-13CS	23.00	CF400-13SS	67.20	150	300	5.063	.090	4"
	5 1/64	5 4/64	CF400-14CS	23.00	CF400-14SS	67.20	150	300	5.125	.090	4"
	5 5/64	5 8/64	CF400-15CS	23.00	CF400-15SS	67.20	150	300	5.188	.090	4"
	5 9/64	5 12/64	CF400-16CS	23.00	CF400-16SS	67.20	150	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"

* consult factory for pressure rating

¹ based on using crimp cam and groove shanks

² based on using King combination nipples

NEW
FOR 2013

King Crimp Style Heavy Duty 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.

- 400 PSI working pressure with a minimum 4:1 safety factor (*hose burst:hose working pressure*) is only achieved with Dixon carbon steel ferrule part numbers *CF400-6CSHD* through *CF400-16CSHD*.

Hose ID	Hose OD		Carbon Steel		Ferrule Wall Thickness	Ferrule ID	Ferrule Overall Length
	From	To	Heavy Duty (HD) Part #	Price			
4"	4-33/64	4-36/64	CF400-6CSHD	\$36.30	0.120	4.625	4"
	4-37/64	4-40/64	CF400-7CSHD	36.30	0.120	4.688	4"
	4-41/64	4-44/64	CF400-8CSHD	36.30	0.120	4.750	4"
	4-45/64	4-48/64	CF400-9CSHD	36.30	0.120	4.813	4"
	4-49/64	4-52/64	CF400-10CSHD	36.30	0.120	4.875	4"
	4-53/64	4-56/64	CF400-11CSHD	36.30	0.120	4.938	4"
	4-57/64	4-60/64	CF400-12CSHD	36.30	0.120	5.000	4"
	4-61/64	5	CF400-13CSHD	36.30	0.120	5.063	4"
	5-1/64	5-4/64	CF400-14CSHD	36.30	0.120	5.125	4"
	5-5/64	5-8/64	CF400-15CSHD	36.30	0.120	5.188	4"
	5-9/64	5-12/64	CF400-16CSHD	36.30	0.120	5.250	4"

NEW
FOR 2013

King Crimp Style Short Sleeves and Combination Nipples

NPT Threaded End



Size	Schedule 40 Plated Carbon Steel	
	Part #	Price
8"	STC80CS	\$158.00

Grooved End

Size	Schedule 40 Plated Carbon Steel	
	Part #	Price
8"	STV80CS	\$158.00

NEW
FOR 2013

King Crimp Style Short Sleeves



Hose ID	Hose OD		Carbon Steel		Work. Pressure KC nipple	Sleeve ID	Sleeve Wall Thickness	Sleeve Overall Length
	From	To	Part #	Price				
8"	8-16/64"	8-56/64"	S900X400X120CS	\$67.00	50	9.00	0.120	4"
	9"	9-8/64"	S925X400X120CS	67.00	50	9.25	0.120	4"

- consult factory for additional sleeve sizes

King Crimp Style King Combination Nipples



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.

Features:

- 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.

NPT Threaded End

Hose ID	Schedule 80 Plated Carbon Steel		316 Stainless Steel	
	Part #	Price	Part #	Price
1"	STC10CS	\$21.20	RST10CS	\$34.40
1¼"	STC15CS NEW	23.20	RST15CS NEW	48.00
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



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



150# ASA Flanged

Size	Steel		316 Stainless Steel	
	Part #	Price/E	Part #	Price/E
1½"	FST20CS	\$98.00	RFST20CS	\$280.00
2"	FST25CS	98.00	RFST25CS	310.00
3"	FST35CS	142.00	RFST35CS	480.00
4"	FST40CS	182.20	RFST40CS	655.00
6"	FST60CS	310.00	RFST60CS	1165.00



NEW
FOR 2013

Dixon Frac Fittings



female



male



male NPT



wing nut

Application:

- used in the fast paced transfer of water and sand slurry to a hydraulic fracturing site

Features:

- one-piece design eliminates leak path experienced with two-piece threaded systems
- interchangeable with current fittings; phase them into your current operation
- long lasting and dependable hammer nut is forged to ASTM 105N standards
- machined malleable iron stems to ASTM A47 standard
- durable and safe with reliable hose retention when crimped as specified
- 400 PSI working pressure at 70°F ^{1,2}
- all stems zinc plated



¹ 400 PSI working pressure with a minimum 4:1 safety factor (*hose burst:hose working pressure*) is only achieved with Dixon carbon steel ferrule part numbers *CF400-6CSDH* through *CF400-16CSDH* on page 18.

² When assembling hose with abrasion resistant covers, such as UHMW polyethylene, you will need to use Dixon's heavy duty (HD) carbon steel ferrule part numbers *CF400-6CSDH* through *CF400-16CSDH* on page 18. Other size HD ferrules are available upon request.

Note: Water and petroleum transfer hoses rated from 100 to 300 PSI WP (4:1 SF) have excellent test results with the standard King Crimp ferrules *CF400-xxCS* on page 17.

- Additional sizes available soon.

206 Series

Size	Description	Part #	Price/E
4"	complete assembly	HUMF206400CS	\$470.00
	female frac fitting	HUF206400CS	180.00
	male frac fitting (includes nut and O-ring)	HUM206400CS	290.00
	male NPT fitting	STC40CSDH	74.00
	wing nut (forged)	HU206400N	108.00
	O-ring (Buna-N)	O347BU	1.35

Dixon Two-Piece Hammer Union Nut

NEW
FOR 2013

Features:

- 4 hammer lug design; enables more surface area to hammer
- repair nut that is pinned and bolted for perfect alignment
- nut can be installed without re-welding or re-assembly
- nut forged to ASTM 105N standards
- 4" Fig. 200/206 nut is interchangeable with all major brands
- 8" Fig. 100/200/206 nut is interchangeable with all major brands
- available in other hammer union series and sizes, consult the factory

Note: Dixon recommends using Loctite® Threadlocker Red 271™ when bolting together two-piece hammer union nuts to ensure that bolts do not loosen when in service. Option two is to weld the seams of the split nut. Bolt torque recommendation is 60 foot pounds.



Size	Description	Part #	Price
4"	split nut figure 200/206, blue	HU200400RN	\$124.25
8"	split nut figure 100, black	HU100800RN	277.00
8"	split nut figure 200/206, blue	HU200800RN	277.00

Hammer Unions

100 Series

Features:

- used on low pressure manifolds and lines and in applications running air, water, oil or gas up to 1,000 PSI NSCWP (non-shock cold working pressure)
- yellow sub, black nut

Size	Configuration	NSCWP	Forged Steel	
			Part #	Price/E
4"	threaded 100 series	1000	HU100400	\$209.45



200 Series

Features:

- used in general service applications running air, water, oil or gas up to 2,000 PSI NSCWP (non-shock cold working pressure)
- grey sub, blue nut

Size	Configuration	NSCWP	Forged Steel	
			Part #	Price/E
4"	threaded 200 series	2000	HU200400	\$271.80



206 Series

Features:

- O-ring mounted sub provides excellent sealing properties
- runs air, water, oil or gas up to 2,000 PSI NSCWP (non-shock cold working pressure)
- grey sub, blue nut

Size	Configuration	NSCWP	Forged Steel	
			Part #	Price/E
4"	threaded 206 series	2000	HU206400	\$250.00



Dixon

B



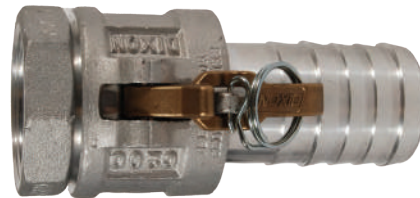
Features:

- precision machined to rigid tolerances
- durable stainless steel cam arm pins will not rust or bind, providing greater strength and safety
- recess holds gasket firmly in place - ensures proper placement
- long shank design allows proper banding, thus eliminating the major cause of hose damage

Boss-Lock

Features:

- The cast-in lugs allow safety clips to be attached once the lugs are passed through slots in the special cam lever arms providing a patented safety feature. The clips prevent the coupler from being unlocked until they are removed, providing a *positive locking action*.
- Boss-Lock investment stainless steel cam arms are guaranteed! Should you break a Boss-Lock investment stainless steel cam arm, return it to the nearest warehouse for a free replacement.
- The pull ring safety clip simplifies the locking action on Boss-Lock couplers. No more inserting clips or dangling lanyards, just a twist and it's locked, giving you a low profile positive locking action.



EZ Boss-Lock

Features:

- No more fumbling with clamps, wire, clips or pins, just close the handles and the locking mechanism is engaged.
- Extremely easy to open, the release lever is under your thumb when you want to open the fitting, ergonomic.
- Resistant to accidental disconnection when being dragged. The release lever opens in the direction opposite to the cam arm, so movements that tend to open the release lever also tend to close the cam arm.
- If the rotating lever is not flush with the handle, it is not properly engaged.
- no sliding pins to jam or pop open
- rotating action helps keep the locking device free of debris
- designed to protect critical parts from impact and to withstand rugged use
- The EZ Boss-Lock can be supplied with special shanks custom suited to your needs and is also available with swaged and PF shank designs for hard to couple chemical hoses.
- assemblies are made of investment cast stainless steel with plated carbon steel pull rings
- easy to insert into the hose tubes on tank trucks and easy to use in restricted spaces due to the smaller maximum OD and a more snag free exterior
- assemblies can be retrofitted onto undamaged stainless steel Boss-Lock allowing you to protect your investment in stainless steel Boss-Lock couplings while you upgrade.
- Made in the USA.



