

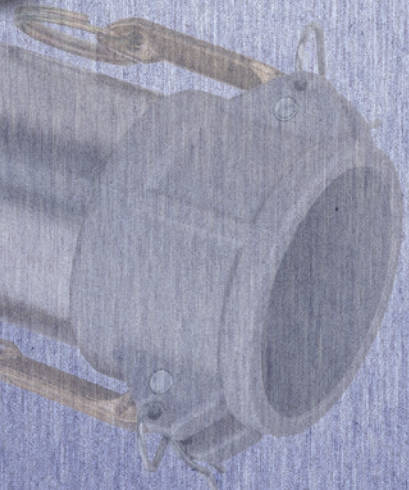
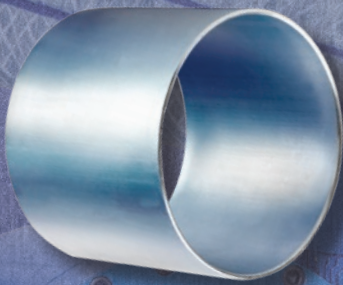
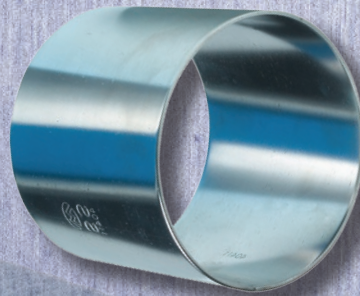


TM

KuriCrimp

TM

Ferrules and Sleeves





Index



CRF-CS 181-182



CRF-SS 183

Crimp Procedure & Equipment 193



CRS-AL 188



CRS-CS 186-187



CRS-CS (Short Length) 191-192



CRS-SS 189-190

Kuricrimp™ Ferrules
Features and Specifications 180

Kuricrimp™ Sleeves
Features and Specifications 184-185

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

KuriCrimp™ Ferrules

Features and Material Specifications

Plated Steel Crimp Ferrules

FEATURES AND ADVANTAGES

- Ferrules designed for use with fittings that have interlocking collars.
- Zinc plated steel.

MATERIAL SPECIFICATIONS

- AISI 1008.

Stainless Steel Crimp Ferrules

FEATURES AND ADVANTAGES

- Ferrules designed for use with fittings that have interlocking collars.
- 304 stainless steel.

MATERIAL SPECIFICATIONS

- ASTM A666 304 SS.

KuriCrimp™ Ferrules are designed for use with the following Kuriyama fitting and coupling items.

Aluminum

Series	Size (in)
AL-C	1 1/2 · 2 · 2 1/2 · 3 · 4 · 6
AL-E	1 1/2 · 2 · 2 1/2 · 3 · 4 · 6
ALSH-C	1 1/2 · 2 · 2 1/2 · 3 · 4

Brass

Series	Size (in)
BR-C	1 1/2 · 2 · 3 · 4
BR-E	1 1/2 · 2 · 3 · 4

Ductile Iron

Series	Size (in)
DI-C	4
DI-E	4

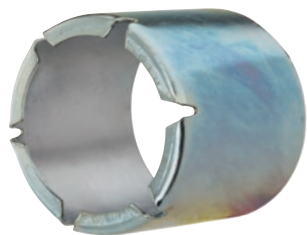
Stainless

Series	Size (in)
CRN-SS	1 · 1 1/2 · 2 · 2 1/2 · 3 · 4
FB-SS	1 · 1 1/2 · 2 · 2 1/2 · 3 · 4
FILS-SS	1 1/2 · 2 · 3 · 4
MBS-SS	1 · 1 1/2 · 2 · 2 1/2 · 3 · 4
MILS-SS	1 1/2 · 2 · 3 · 4
SS-C	1 1/2 · 2 · 3 · 4
SS-E	1 1/2 · 2 · 3 · 4
SS304-C	1 1/2 · 2 · 3 · 4
SS304-E	1 1/2 · 2 · 3 · 4
TCS-SS	1 · 1 1/2 · 2 · 2 1/2 · 3 · 4
TES-SS	3 · 4

Steel

Series	Size (in)
CRN	1 · 1 1/2 · 2 · 2 1/2 · 3 · 4 · 6
TBN	1 1/2 · 2 · 2 1/2 · 3 · 4 · 6

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



CRF-CS Series (Plated Steel)

Crimp Ferrules

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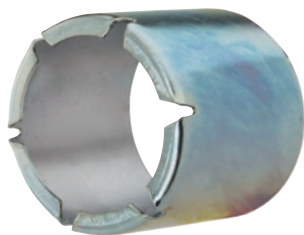
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Part Number	Hose ID (in)	Ferrule ID (in)	Ferrule ID (mm)	Wall Thickness (in)	Wall Thickness (mm)	Length (in)	Length (mm)	Weight Each (lbs)	Standard Carton
CRF-CS08105	3/4	1.31	33.3	0.059	1.5	2.14	54.4	0.15	200
CRF-CS08106	3/4	1.38	35.0	0.059	1.5	2.14	54.4	0.16	200
CRF-CS08107	3/4	1.44	36.6	0.059	1.5	2.14	54.4	0.17	200
CRF-CS08108	3/4	1.50	38.1	0.059	1.5	2.14	54.4	0.18	200
CRF-CS10108	1	1.50	38.1	0.059	1.5	2.29	58.2	0.19	200
CRF-CS10109	1	1.56	39.6	0.059	1.5	2.29	58.2	0.20	200
CRF-CS10110	1	1.63	41.4	0.059	1.5	2.29	58.2	0.21	200
CRF-CS10111	1	1.69	42.9	0.059	1.5	2.29	58.2	0.22	200
CRF-CS10112	1	1.75	44.5	0.059	1.5	2.29	58.2	0.23	200
CRF-CS10113	1	1.81	46.0	0.059	1.5	2.29	58.2	0.24	200
CRF-CS15200	1 1/2	2.00	50.8	0.059	1.5	2.36	60.0	0.25	128
CRF-CS15202	1 1/2	2.12	53.8	0.059	1.5	2.36	60.0	0.26	128
CRF-CS15204	1 1/2	2.25	57.2	0.059	1.5	2.36	60.0	0.27	80
CRF-CS15206	1 1/2	2.39	60.7	0.059	1.5	2.36	60.0	0.28	80
CRF-CS20208	2	2.50	63.5	0.059	1.5	2.36	60.0	0.35	80
CRF-CS20209	2	2.56	65.0	0.059	1.5	2.79	70.9	0.37	80
CRF-CS20210	2	2.62	66.5	0.059	1.5	2.79	70.9	0.40	80
CRF-CS20211	2	2.68	68.1	0.059	1.5	2.79	70.9	0.40	80
CRF-CS20213	2	2.81	71.4	0.059	1.5	2.79	70.9	0.42	80
CRF-CS20215	2	2.94	74.7	0.059	1.5	2.79	70.9	0.44	80
CRF-CS25302	2 1/2	3.12	71.4	0.059	1.5	3.11	79.0	0.52	60
CRF-CS25304	2 1/2	3.25	82.6	0.059	1.5	3.11	79.0	0.54	60
CRF-CS25306	2 1/2	3.39	86.1	0.059	1.5	3.11	79.0	0.56	60
CRF-CS25308	2 1/2	3.50	88.9	0.059	1.5	3.11	79.0	0.58	60
CRF-CS30309	3	3.56	86.1	0.091	2.3	3.94	100.1	1.17	40

(CONTINUED)

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



CRF-CS Series (Plated Steel)

Crimp Ferrules

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(CONTINUED FROM PAGE 181)

Part Number	Hose ID (in)	Ferrule ID (in)	Ferrule ID (mm)	Wall Thickness (in)	Wall Thickness (mm)	Length (in)	Length (mm)	Weight Each (lbs)	Standard Carton
CRF-CS30310	3	3.62	88.9	0.091	2.3	3.94	100.1	1.19	40
CRF-CS30311	3	3.69	93.5	0.091	2.3	3.94	100.1	1.20	40
CRF-CS30312	3	3.75	95.3	0.091	2.3	3.94	100.1	1.21	40
CRF-CS30313	3	3.81	96.8	0.091	2.3	3.94	100.1	1.23	40
CRF-CS30315	3	3.94	100.1	0.091	2.3	3.94	100.1	1.25	40
CRF-CS30400	3	4.00	101.6	0.091	2.3	3.94	100.1	1.30	40
CRF-CS30404	3	4.25	108.0	0.091	2.3	3.94	100.1	1.35	40
CRF-CS40409	4	4.56	115.8	0.091	2.3	4.19	106.4	1.57	30
CRF-CS40410	4	4.63	117.6	0.091	2.3	4.19	106.4	1.59	30
CRF-CS40411	4	4.68	118.9	0.091	2.3	4.19	106.4	1.61	30
CRF-CS40412	4	4.75	120.7	0.091	2.3	4.19	106.4	1.63	30
CRF-CS40413	4	4.81	122.2	0.091	2.3	4.19	106.4	1.65	30
CRF-CS40414	4	4.88	124.0	0.091	2.3	4.19	106.4	1.67	30
CRF-CS40500	4	5.00	127.0	0.091	2.3	4.19	106.4	1.72	30
CRF-CS40501	4	5.06	128.5	0.091	2.3	4.19	106.4	1.74	30
CRF-CS60608	6	6.50	165.1	0.118	3.0	5.67	144.1	3.97	12
CRF-CS60610	6	6.63	168.4	0.118	3.0	5.67	144.1	4.02	12
CRF-CS60612	6	6.75	171.5	0.118	3.0	5.67	144.1	4.10	12
CRF-CS60614	6	6.88	174.8	0.118	3.0	5.67	144.1	4.17	12
CRF-CS60700	6	7.00	177.8	0.118	3.0	5.67	144.1	4.24	12
CRF-CS60702	6	7.13	181.1	0.118	3.0	5.67	144.1	4.31	12
CRF-CS60704	6	7.25	184.2	0.118	3.0	5.67	144.1	4.39	12
CRF-CS60706	6	7.38	187.5	0.118	3.0	5.67	144.1	4.47	12

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



CRF-SS Series (304 Stainless Steel)

Crimp Ferrules

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Part Number	Hose ID (in)	Ferrule ID (in)	Ferrule ID (mm)	Wall Thickness (in)	Wall Thickness (mm)	Length (in)	Length (mm)	Weight Each (lbs)	Standard Carton
CRF-SS10108	1	1.50	38.1	0.059	1.5	2.29	58.2	0.20	200
CRF-SS10109	1	1.56	39.6	0.059	1.5	2.29	58.2	0.21	200
CRF-SS10110	1	1.63	41.4	0.059	1.5	2.29	58.2	0.21	200
CRF-SS10111	1	1.69	42.9	0.059	1.5	2.29	58.2	0.23	200
CRF-SS10112	1	1.75	44.5	0.059	1.5	2.29	58.2	0.23	200
CRF-SS10113	1	1.81	46.0	0.059	1.5	2.29	58.2	0.24	200
CRF-SS15200	1 1/2	2.00	50.8	0.059	1.5	2.36	60.0	0.27	128
CRF-SS15202	1 1/2	2.12	53.8	0.059	1.5	2.36	60.0	0.29	128
CRF-SS15204	1 1/2	2.25	57.2	0.059	1.5	2.36	60.0	0.27	80
CRF-SS15206	1 1/2	2.39	60.7	0.059	1.5	2.36	60.0	0.30	80
CRF-SS20208	2	2.50	63.5	0.059	1.5	2.36	60.0	0.35	80
CRF-SS20209	2	2.56	65.0	0.059	1.5	2.79	70.9	0.40	80
CRF-SS20210	2	2.62	66.5	0.059	1.5	2.79	70.9	0.43	80
CRF-SS20211	2	2.68	68.1	0.059	1.5	2.79	70.9	0.43	80
CRF-SS20213	2	2.81	71.4	0.059	1.5	2.79	70.9	0.44	80
CRF-SS20215	2	2.94	74.7	0.059	1.5	2.79	70.9	0.46	80
CRF-SS25302	2 1/2	3.12	79.3	0.059	1.5	3.11	79.0	0.56	60
CRF-SS25304	2 1/2	3.25	82.6	0.059	1.5	3.11	79.0	0.58	60
CRF-SS25306	2 1/2	3.39	86.1	0.059	1.5	3.11	79.0	0.60	60
CRF-SS25308	2 1/2	3.50	88.9	0.059	1.5	3.11	79.0	0.62	60
CRF-SS30309	3	3.56	90.4	0.091	2.3	3.94	100.1	1.27	40
CRF-SS30310	3	3.62	91.9	0.091	2.3	3.94	100.1	1.29	40
CRF-SS30311	3	3.69	93.7	0.091	2.3	3.94	100.1	1.30	40
CRF-SS30312	3	3.75	95.3	0.091	2.3	3.94	100.1	1.31	40
CRF-SS30313	3	3.81	96.8	0.091	2.3	3.94	100.1	1.33	40
CRF-SS30315	3	3.94	100.1	0.091	2.3	3.94	100.1	1.36	40
CRF-SS30400	3	4.00	101.6	0.091	2.3	3.94	100.1	1.40	40
CRF-SS30404	3	4.25	108.0	0.091	2.3	3.94	100.1	1.44	40
CRF-SS40409	4	4.56	115.8	0.091	2.3	4.19	106.4	1.57	30
CRF-SS40410	4	4.63	117.6	0.091	2.3	4.19	106.4	1.59	30
CRF-SS40411	4	4.68	118.9	0.091	2.3	4.19	106.4	1.74	30
CRF-SS40412	4	4.75	120.7	0.091	2.3	4.19	106.4	1.76	30
CRF-SS40413	4	4.81	122.2	0.091	2.3	4.19	106.4	1.78	30
CRF-SS40414	4	4.88	124.0	0.091	2.3	4.19	106.4	1.82	30
CRF-SS40500	4	5.00	127.0	0.091	2.3	4.19	106.4	1.86	30
CRF-SS40501	4	5.06	128.5	0.091	2.3	4.19	106.4	1.89	30

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

KuriCrimp™ Sleeves

Features and Material Specifications

Plated Steel Crimp Sleeves

FEATURES AND ADVANTAGES

- Sleeves designed for use with a variety of fittings and couplings.
- Zinc plated steel.

MATERIAL SPECIFICATIONS

- AISI 1008.

Stainless Steel Crimp Sleeves

FEATURES AND ADVANTAGES

- Sleeves designed for use with a variety of fittings and couplings.
- 304 stainless steel.

MATERIAL SPECIFICATIONS

- ASTM A666 304 SS.

KuriCrimp™ Sleeves are designed for use with the following Kuriyama fitting and coupling items.

Aluminum			Brass	Polypropylene	Nylon
AL-C100	AL-C2015	ABM150	BR-C100	PPC100	GRC100
AL-C125	AL-C3020	ABM200	BR-C125	PPC125	GRC150
AL-C500	AL-C3040	ABM250	BR-C250	PPC150	GRC200
AL-C800	AL-C4030	ABM300	BR-C600	PPC200	GRC300
AL-C1000	AL-E2015	ABM400	BR-E100	PPC300	GRC400
HDAL-C801	AL-E3020	ABM600	BR-E125	PPC400	GRE100
AL-E100	AL-E3040	FHNSTF150	BR-E250	PPE100	GRE150
AL-E125	AL-E4030	FHNSTF250	BR-E600	PPE125	GRE200
AL-E500	VRP-A4030	FHNST-F150	BB150	PPE150	GRE300
AL-E800	VRP-A4040	FHNST-F250	BB200	PPE200	GRE400
AL-E1000	VRP-P4030	FHNST-M150	BB300	PPE300	GRN100
HDAL-E801		FHNST-M250		PPE400	GRN125
ALSH-C100				PPC150C90	GRN150
				PPC200C90	GRN200
				PPN100	GRN300
				PPN125	GRN400
				PPN150	
				PPN200	
				PPN300	

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

KuriCrimp™ Sleeves are designed for use with the following Kuriyama fitting and coupling items. (continued)

Stainless Steel			Steel			
SS-C100	SSN304-100	BHAS-SS100	STN100	SPN100	BEN100	SLB-FH200
SS-C125	SSN304-125	BHAS-SS125	STN125	SPN125	BEN125	SLB-FH300
SS-C250	SSN304-150	BHAS-SS150	STN150	SPN150	BEN150	SLB-FH400
SS-C500	SSN304-200	BHAS-SS200	STN200	SPN200	BEN200	SLB-FH600
SS-C600	SSN304-250	BHAS-SS300	STN250	SPN250	BEN250	SLB-FH800
SS-E100	SSN304-300	BHAS-SS400	STN300	SPN300	BEN300	SLB-FH1000
SS-E125	SSN304-400	RHAS-SS100	STN400	SPN400	BEN400	SLB-FH1200
SS-E250	SSN304-500	RHAS-SS150100	STN600	SPN600	BEN500	SLB-MH200
SS-E500	SSN304-600	RHAS-SS150	SPN100	SPN800	BEN600	SLB-MH300
SS-E600	SSHM100	RHAS-SS200150	SPN125	SPN1000	BEN800	SLB-MH400
SS304-C100	SSHM125	RHAS-SS200	SPN150	SPN1200	BEN1000	SLB-MH600
SS304-C125	SSHM150	RHAS-SS250	HEX-STN100	GEN100	BEN1200	SLB-MH800
SS304-C250	SSHM00	RHAS-SS300	HEX-STN125	GEN125	SPHM100	SLB-MH1000
SS304-C500	SSHM250	RHAS-SS400	HEX-SPN100	GEN150	SPHM125	SLB-MH1200
SS304-C600	SSHM300	RHAS-SS600	HEX-SPN125	GEN200	SPHM150	SLA-FH1000
SS304-E100	SSHM400	SSN100	GEN400	GEN250	SPHM200	SLA-FH1200
SS304-E125	SSHM600	SSN125	GEN600	GEN300	SPHM250	SLA-MH1000
SS304-E250		SSN150	GEN800		SPHM300	SLA-MH1200
SS304-E500		SSN200	GEN1000		SPHM400	
SS304-E600		SSN250	GEN1200		SPHM600	
		SSN300			SPHM800	
		SSN400			SPHM1000	
		SSN500			SPHM1200	
		SSN600				

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



CRS-CS Series (Plated Steel) Crimp Sleeves

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Part Number	Sleeve ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-CS10106	1.38	35.00	0.059	1.5	2.29	58.20	0.17	200
CRS-CS10108	1.50	39.60	0.059	1.5	2.29	58.20	0.19	200
CRS-CS10109	1.56	41.40	0.059	1.5	2.29	58.20	0.20	200
CRS-CS10111	1.69	42.90	0.059	1.5	2.29	58.20	0.22	200
CRS-CS15113	1.81	44.50	0.059	1.5	2.36	60.00	0.25	128
CRS-CS15200	2.00	46.00	0.059	1.5	2.36	60.00	0.25	128
CRS-CS15202	2.12	53.80	0.059	1.5	2.36	60.00	0.26	128
CRS-CS15204	2.25	57.20	0.059	1.5	2.36	60.00	0.27	80
CRS-CS15206	2.39	60.70	0.059	1.5	2.36	60.00	0.28	80
CRS-CS20207	2.44	62.00	0.059	1.5	2.79	70.90	0.34	80
CRS-CS20209	2.56	65.00	0.059	1.5	2.79	70.90	0.37	80
CRS-CS20210	2.62	66.50	0.059	1.5	2.79	70.90	0.40	80
CRS-CS20211	2.68	68.10	0.059	1.5	2.79	70.90	0.40	80
CRS-CS20213	2.81	71.40	0.059	1.5	2.79	70.90	0.42	80
CRS-CS20215	2.94	74.70	0.059	1.5	2.79	70.90	0.44	80
CRS-CS25300	3.00	76.20	0.059	1.5	3.11	79.00	0.50	60
CRS-CS25302	3.12	71.40	0.059	1.5	3.11	79.00	0.52	60
CRS-CS25304	3.25	74.70	0.059	1.5	3.11	79.00	0.54	60
CRS-CS25306	3.39	86.10	0.059	1.5	3.11	79.00	0.56	60
CRS-CS25308	3.50	88.90	0.059	1.5	3.11	79.00	0.58	60
CRS-CS30310	3.62	88.90	0.091	2.3	3.94	100.10	1.19	40
CRS-CS30312	3.75	95.30	0.091	2.3	3.94	100.10	1.21	40
CRS-CS30313	3.81	96.80	0.091	2.3	3.94	100.10	1.23	40
CRS-CS30314	3.88	98.60	0.091	2.3	3.94	100.10	1.25	40
CRS-CS30400	4.00	101.60	0.091	2.3	3.94	100.10	1.30	40
CRS-CS40404	4.25	108.00	0.091	2.3	4.19	106.40	1.54	30
CRS-CS40406	4.38	111.30	0.091	2.3	4.19	106.40	1.56	30
CRS-CS40408	4.50	114.30	0.091	2.3	4.19	106.40	1.58	30
CRS-CS40411	4.68	118.90	0.091	2.3	4.19	106.40	1.61	30
CRS-CS40412	4.75	120.70	0.091	2.3	4.19	106.40	1.63	30

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



CRS-CS Series (Plated Steel)

Crimp Sleeves

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Part Number	Sleeve ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-CS40413	4.81	122.20	0.091	2.3	4.19	106.40	1.65	30
CRS-CS40415	4.94	125.50	0.091	2.3	4.19	106.40	1.68	30
CRS-CS40500	5.00	127.00	0.091	2.3	4.19	106.40	1.72	30
CRS-CS50509	5.56	141.20	0.118	3.0	4.57	116.10	2.58	18
CRS-CS50512	5.75	146.00	0.118	3.0	4.57	116.10	2.65	18
CRS-CS50515	5.94	150.90	0.118	3.0	4.57	116.10	2.74	18
CRS-CS60604	6.25	158.80	0.118	3.0	5.67	144.00	3.81	12
CRS-CS60606	6.38	162.00	0.118	3.0	5.67	144.00	3.88	12
CRS-CS60608	6.50	165.10	0.118	3.0	5.67	144.00	3.95	12
CRS-CS60610	6.63	168.40	0.118	3.0	5.67	144.00	4.02	12
CRS-CS60612	6.75	171.50	0.118	3.0	5.67	144.00	4.10	12
CRS-CS60614	6.88	174.80	0.118	3.0	5.67	144.00	4.17	12
CRS-CS60700	7.00	177.80	0.118	3.0	5.67	144.00	4.24	12
CRS-CS60704	7.25	184.20	0.118	3.0	5.67	144.00	4.39	12
CRS-CS60706	7.38	187.50	0.118	3.0	5.67	144.00	4.47	12
CRS-CS80808	8.50	215.90	0.118	3.0	6.50	165.10	5.95	4
CRS-CS80812	8.75	222.30	0.118	3.0	6.50	165.10	6.06	4
CRS-CS80814	8.88	225.60	0.118	3.0	6.50	165.10	6.15	4
CRS-CS80900	9.00	228.60	0.118	3.0	6.50	165.10	6.23	4
CRS-CS80902	9.13	231.90	0.118	3.0	6.50	165.10	6.32	4
CRS-CS80904	9.25	235.00	0.118	3.0	6.50	165.10	6.41	4
CRS-CS80908	9.50	241.30	0.118	3.0	6.50	165.10	6.58	4
CRS-CS1001008	10.50	266.70	0.120	3.0	6.50	165.10	7.24	2
CRS-CS1001012	10.75	273.00	0.120	3.0	6.50	165.10	7.42	2
CRS-CS1001100	11.00	279.40	0.120	3.0	6.50	165.10	7.60	2
CRS-CS1001104	11.25	285.80	0.120	3.0	6.50	165.10	7.78	2
CRS-CS1201208	12.50	317.50	0.120	3.0	9.00	228.60	11.95	1
CRS-CS1201212	12.75	323.90	0.120	3.0	9.00	228.60	12.18	1
CRS-CS1201300	13.00	330.20	0.120	3.0	9.00	228.60	12.40	1
CRS-CS1201304	13.25	336.60	0.120	3.0	9.00	228.60	12.64	1

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CRS-AL Series (Aluminum)

Crimp Sleeves

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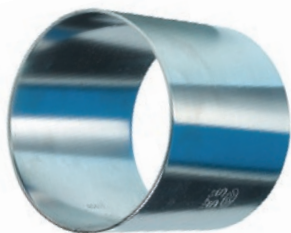
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Part Number	Sleeve ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-AL20209	2.56	65.00	0.079	2.00	2.79	70.9	0.18	100
CRS-AL20210	2.63	66.80	0.079	2.00	2.79	70.9	0.18	100
CRS-AL20211	2.69	68.30	0.079	2.00	2.79	70.9	0.19	100
CRS-AL20213	2.81	71.40	0.079	2.00	2.79	70.9	0.20	100
CRS-AL20215	2.94	74.70	0.079	2.00	2.79	70.9	0.21	100
CRS-AL30310	3.63	92.20	0.079	2.00	3.94	100.1	0.35	36
CRS-AL30312	3.75	95.30	0.079	2.00	3.94	100.1	0.36	36
CRS-AL30313	3.81	96.80	0.079	2.00	3.94	100.1	0.37	36
CRS-AL30400	4.00	101.60	0.079	2.00	3.94	100.1	0.39	36
CRS-AL40411	4.69	119.10	0.098	2.50	4.19	106.4	0.60	36
CRS-AL40412	4.75	120.70	0.098	2.50	4.19	106.4	0.61	36
CRS-AL40413	4.81	122.20	0.098	2.50	4.19	106.4	0.62	36
CRS-AL40500	5.00	127.00	0.098	2.50	4.19	106.4	0.64	36

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CRS-SS Series (304 Stainless Steel)

Crimp Sleeves

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Part Number	Sleeve ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-SS10106	1.38	35.0	0.059	1.5	2.29	58.2	0.17	200
CRS-SS10108	1.50	39.6	0.059	1.5	2.29	58.2	0.20	200
CRS-SS10109	1.56	41.4	0.059	1.5	2.29	58.2	0.21	200
CRS-SS10111	1.69	42.9	0.059	1.5	2.29	58.2	0.23	200
CRS-SS15113	1.81	44.5	0.059	1.5	2.29	58.2	0.25	128
CRS-SS15200	2.00	46.0	0.059	1.5	2.36	60.0	0.27	128
CRS-SS15202	2.12	53.8	0.059	1.5	2.36	60.0	0.29	128
CRS-SS15204	2.25	57.2	0.059	1.5	2.36	60.0	0.29	80
CRS-SS15206	2.39	60.7	0.059	1.5	2.36	60.0	0.30	80
CRS-SS20207	2.44	62.0	0.059	1.5	2.79	70.9	0.37	80
CRS-SS20209	2.56	65.0	0.059	1.5	2.79	70.9	0.40	80
CRS-SS20210	2.62	66.5	0.059	1.5	2.79	70.9	0.43	80
CRS-SS20211	2.68	68.1	0.059	1.5	2.79	70.9	0.43	80
CRS-SS20213	2.81	71.4	0.059	1.5	2.79	70.9	0.44	80
CRS-SS20215	2.94	74.7	0.059	1.5	2.79	70.9	0.46	80
CRS-SS25300	3.00	76.2	0.059	1.5	3.11	79.0	0.54	60
CRS-SS25302	3.12	71.4	0.059	1.5	3.11	79.0	0.56	60
CRS-SS25304	3.25	74.7	0.059	1.5	3.11	79.0	0.58	60
CRS-SS25306	3.39	86.1	0.059	1.5	3.11	79.0	0.60	60
CRS-SS25308	3.50	88.9	0.059	1.5	3.11	79.0	0.62	60
CRS-SS30310	3.62	88.9	0.091	2.3	3.94	100.1	1.29	40

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CRS-SS Series (304 Stainless Steel)

Crimp Sleeves

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Part Number	Sleeve ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-SS30312	3.75	95.3	0.091	2.3	3.94	100.1	1.31	40
CRS-SS30313	3.81	96.8	0.091	2.3	3.94	100.1	1.33	40
CRS-SS30314	3.88	98.6	0.091	2.3	3.94	100.1	1.35	40
CRS-SS30400	4.00	101.6	0.091	2.3	3.94	100.1	1.40	40
CRS-SS40404	4.25	108.0	0.091	2.3	4.19	106.4	1.60	30
CRS-SS40406	4.38	111.3	0.091	2.3	4.19	106.4	1.64	30
CRS-SS40408	4.50	114.3	0.091	2.3	4.19	106.4	1.68	30
CRS-SS40411	4.68	118.9	0.091	2.3	4.19	106.4	1.74	30
CRS-SS40412	4.75	120.7	0.091	2.3	4.19	106.4	1.76	30
CRS-SS40413	4.81	122.2	0.091	2.3	4.19	106.4	1.78	30
CRS-SS40415	4.94	125.5	0.091	2.3	4.19	106.4	1.82	30
CRS-SS40500	5.00	127.0	0.091	2.3	4.19	106.4	1.86	30
CRS-SS60604	6.25	158.8	0.118	3.0	5.67	144.0	3.81	12
CRS-SS60606	6.38	162.0	0.118	3.0	5.67	144.0	3.88	12
CRS-SS60608	6.50	165.1	0.118	3.0	5.67	144.0	3.95	12
CRS-SS60610	6.63	168.4	0.118	3.0	5.67	144.0	4.32	12
CRS-SS60612	6.75	171.5	0.118	3.0	5.67	144.0	4.41	12
CRS-SS60614	6.88	174.8	0.118	3.0	5.67	144.0	4.48	12
CRS-SS60700	7.00	177.8	0.118	3.0	5.67	144.0	4.56	12
CRS-SS60704	7.25	184.2	0.118	3.0	5.67	144.0	4.72	12
CRS-SS60706	7.38	187.5	0.118	3.0	5.67	144.0	4.81	12

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CRS-CS Series (Plated Steel)

Crimp Sleeves (Short Length)

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Part Number	Ferrule ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-CS13112S	1.63	41.4	0.059	1.5	1.26	32.0	0.12	128
CRS-CS13113S	1.81	46.0	0.059	1.5	1.26	32.0	0.12	128
CRS-CS13114S	1.88	47.8	0.059	1.5	1.26	32.0	0.13	128
CRS-CS13115S	1.94	49.3	0.059	1.5	1.26	32.0	0.15	128
CRS-CS15200S	2.00	50.8	0.059	1.5	1.46	37.1	0.16	128
CRS-CS15201S	2.06	52.3	0.059	1.5	1.46	37.1	0.16	128
CRS-CS15202S	2.13	54.1	0.059	1.5	1.46	37.1	0.17	128
CRS-CS15203S	2.19	55.6	0.059	1.5	1.46	37.1	0.17	128
CRS-CS20204S	2.25	57.2	0.059	1.5	1.81	46.0	0.22	80
CRS-CS20206S	2.38	60.5	0.059	1.5	1.81	46.0	0.23	80
CRS-CS20207S	2.44	62.0	0.059	1.5	1.81	46.0	0.23	80
CRS-CS20208S	2.50	63.5	0.059	1.5	1.81	46.0	0.25	80
CRS-CS20209S	2.56	65.0	0.059	1.5	1.81	46.0	0.25	80
CRS-CS20210S	2.63	66.8	0.059	1.5	1.81	46.0	0.26	80
CRS-CS20212S	2.75	69.9	0.059	1.5	1.81	46.0	0.27	80
CRS-CS25214S	2.88	73.2	0.059	1.5	2.28	57.9	0.35	60
CRS-CS25300S	3.00	76.2	0.059	1.5	2.28	57.9	0.37	60
CRS-CS25302S	3.13	79.5	0.059	1.5	2.28	57.9	0.37	60
CRS-CS25304S	3.25	82.6	0.059	1.5	2.28	57.9	0.38	60
CRS-CS30306S	3.38	85.9	0.091	2.3	2.44	62.0	0.68	40
CRS-CS30307S	3.44	87.4	0.091	2.3	2.44	62.0	0.69	40
CRS-CS30308S	3.50	88.9	0.091	2.3	2.44	62.0	0.71	40
CRS-CS30309S	3.56	90.4	0.091	2.3	2.44	62.0	0.72	40
CRS-CS30310S	3.63	92.2	0.091	2.3	2.44	62.0	0.73	40
CRS-CS30311S	3.69	93.7	0.091	2.3	2.44	62.0	0.73	40
CRS-CS30313S	3.81	96.8	0.091	2.3	2.44	62.0	0.75	40
CRS-CS30400S	4.00	101.6	0.091	2.3	2.44	62.0	0.80	40

(CONTINUED)

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CRS-CS Series (Plated Steel)

Crimp Sleeves (Short Length)

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(CONTINUED FROM PAGE 192)

Part Number	Ferrule ID		Wall Thickness		Length		Weight Each (lbs)	Standard Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)		
CRS-CS40404S	4.25	108.0	0.091	2.3	3.31	84.1	1.16	30
CRS-CS40406S	4.38	111.3	0.091	2.3	3.31	84.1	1.19	30
CRS-CS40408S	4.50	114.3	0.091	2.3	3.31	84.1	1.22	30
CRS-CS40409S	4.56	115.8	0.091	2.3	3.31	84.1	1.24	30
CRS-CS40410S	4.63	117.6	0.091	2.3	3.31	84.1	1.27	30
CRS-CS40411S	4.69	119.1	0.091	2.3	3.31	84.1	1.28	30
CRS-CS40412S	4.75	120.7	0.091	2.3	3.31	84.1	1.29	30
CRS-CS40413S	4.81	122.2	0.091	2.3	3.31	84.1	1.31	30

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Crimp Procedure

NEEDED MEASUREMENTS

- Measured Hose ID
- Measured Hose OD
- Fitting Shank OD
- Ferrule Wall Thickness
- Compression Percentage

SUGGESTED COMPRESSION PERCENTAGES

- Industrial Rubber Hose -22%
- Industrial PVC/Urethane Hose -15%

CRIMP DIAMETER FORMULA

Crimp Diameter Formula = Hose OD - Hose ID + Shank OD + (2 x Ferrule/Sleeve Wall Thickness) + [(- Compression Percentage) x (Hose OD - Hose ID) /100]

CRIMPING CALCULATOR

An easy-to-use, electronic version of this crimp calculator is available online in the products section of the Kuriyama website located at:

koa.link/crimp-calculator

Note: Crimp diameter calculation instructions and compression percentages are only to be used as a guide. Hydrostatic pressure testing of all assemblies is highly recommended to assure maximum performance.



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KC1-H130



KC4-V159

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