

PRODUIT

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STAINLESS STEEL PRODUCT

SS CONDUIT AND ACCESSORIES
SS RIGID AND LT FITTING
SS CONDUIT BODY AND FD BOX
SS HAZARDOUS LOCATION PRODUCT
SS SUPPORT PRODUCT





SS CONDUIT AND ACCESSORIES

STAINLESS STEEL IMC CONDUIT

Standard: UL 1242
Material: 304SS or 316SS
Finish: Pickling and Passivating (ID), Polished#240 (OD)



Cat.No.		Trade Size		Nominal Outside		Nominal Wall Thickness		Approx. Wt. Per 100 Ft. (30.5M)		Qty. In Master Bundle	
304	316	US	Metric	in.	mm	in.	mm	lb.	kg	ft.	pcs
IMCSS15	IMCSS15/6	1/2	16	0.815	20.70	0.078	1.98	61	27.9	2500	250
IMCSS20	IMCSS20/6	3/4	21	1.029	26.13	0.083	2.10	84	37.9	2000	200
IMCSS25	IMCSS25/6	1	27	1.290	32.76	0.093	2.35	119	53.8	1250	125
IMCSS32	IMCSS32/6	1-1/4	35	1.638	41.60	0.095	2.42	157	71.3	900	90
IMCSS40	IMCSS40/6	1-1/2	41	1.883	47.82	0.100	2.54	190	86.5	800	80
IMCSS50	IMCSS50/6	2	53	2.360	59.94	0.105	2.67	253	114.9	500	50

Outside diameter tolerances:
+/- .050 in. (1.2 mm) for trade sizes 1/2" (16mm) through 1 1/2" (41mm), +/-2%.for trade size 2" (53mm) through 4" (103 mm)
Wall thickness tolerances: +/-12.5%
NOTE: Length = 10 ft. (3.05m) with a tolerance of +/- .25" (6.35mm)

RIGID STAINLESS STEEL CONDUIT(RSSC)

Standard: UL 6A
Material: 304SS or 316SS
Finish: Pickling and Passivating (ID), Polished#240 (OD)



Cat.No.		Trade Size		Nominal Outside		Nominal Wall Thickness		Approx. Wt. Per 100 Ft. (30.5M)		Qty. In Master Bundle	
304	316	US	Metric	in.	mm	in.	mm	lb.	kg	ft.	pcs
RSSC15	RSSC15/6	1/2	16	0.84	21.3	0.104	2.6	82	37.2	2500	250
RSSC20	RSSC20/6	3/4	21	1.05	26.7	0.107	2.7	109	49.4	2000	200
RSSC25	RSSC25/6	1	27	1.315	33.4	0.126	3.2	161	73	1250	125
RSSC32	RSSC32/6	1-1/4	35	1.66	42.2	0.133	3.4	218	98.9	900	90
RSSC40	RSSC40/6	1-1/2	41	1.9	48.3	0.138	3.5	263	119.3	800	80
RSSC50	RSSC50/6	2	53	2.375	60.3	0.146	3.7	350	158.7	600	60
RSSC65	RSSC65/6	2-1/2	63	2.875	73	0.193	4.9	559	253.5	370	37
RSSC80	RSSC80/6	3	78	3.5	88.9	0.205	5.2	727	329.7	300	30
RSSC90	RSSC90/6	3-1/2	91	4	101.6	0.215	5.5	880	399.1	250	25
RSSC100	RSSC100/6	4	103	4.5	114.3	0.225	5.7	1030	467.1	200	20
RSSC125	RSSC125/6	5	129	5.563	141.3	0.245	6.2	1400	634.9	150	15
RSSC150	RSSC150/6	6	155	6.625	168.3	0.266	6.8	1840	834.5	100	10

Outside diameter tolerances:
+/- .050 in. (1.2 mm) for trade sizes 1/2" (16mm) through 1 1/2" (41mm), +/-2%.for trade size 2" (53mm) through 6" (155mm)
Wall thickness tolerances: +/-12.5%
NOTE: Length = 10 ft. (3.05m) with a tolerance of +/- .25" (6.35mm)

RIGID 90° STANDARD
STAINLESS STEEL ELBOW

Standard: UL 6A
Material: 304SS or 316SS
Finish: Pickling and Passivating (ID), Polished#240 (OD)

Cat.No.		Trade Size	Metric Size	Min Radius R (in)	Offset C(in)	Straight End D(in)
304	316					
RSSCE9015	RSSCE9015/6	1/2"	16	4.00	6.96	2.50
RSSCE9020	RSSCE9020/6	3/4"	21	4.50	7.73	2.50
RSSCE9025	RSSCE9025/6	1"	27	5.75	9.36	3.00
RSSCE9032	RSSCE9032/6	1-1/4"	35	7.25	11.38	3.25
RSSCE9040	RSSCE9040/6	1-1/2"	41	8.25	12.76	3.50
RSSCE9050	RSSCE9050/6	2"	53	9.50	15.01	4.25
RSSCE9065	RSSCE9065/6	2-1/2"	63	10.50	17.11	5.00
RSSCE9080	RSSCE9080/6	3"	78	13.00	20.33	5.50
RSSCE9090	RSSCE9090/6	3-1/2"	91	15.00	23.38	6.25
RSSCE90100	RSSCE90100/6	4"	103	16.00	25.40	7.00
RSSCE90125	RSSCE90125/6	5"	129	24.00	37.86	11.00
RSSCE90150	RSSCE90150/6	6"	155	30.00	45.99	12.50

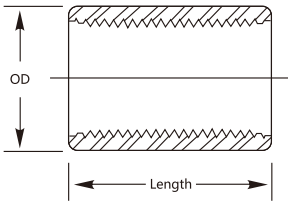
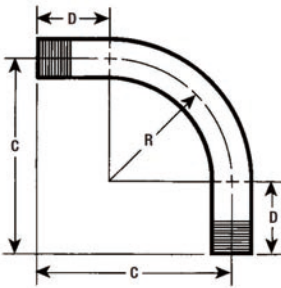
Available in standard sizes 90°, 60°, 45°, 30°, 22.5 ° bends

STAINLESS STEEL RIGID COUPLING

Standard: UL 6A
Material: 304SS or 316SS
Finish: Pickling and Passivating (ID), Polished#240 (OD)

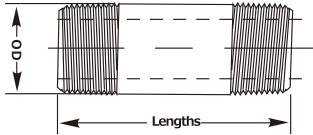
Cat.No.		Size	Threads per inch	O.D.	Min Length
304	316				
SSC15	SSC15/6	1/2	14	1.08	1-5/8
SSC20	SSC20/6	3/4	14	1.33	1-41/64
SSC25	SSC25/6	1	11-1/2	1.56	1-31/32
SSC32	SSC32/6	1-1/4	11-1/2	1.95	2-1/32
SSC40	SSC40/6	1-1/2	11-1/2	2.22	2-1/16
SSC50	SSC50/6	2	11-1/2	2.75	2-1/8
SSC65	SSC65/6	2-1/2	8	3.28	3-3/16
SSC80	SSC80/6	3	8	3.94	3-5/16
SSC90	SSC90/6	3-1/2	8	4.44	3-13/32
SSC100	SSC100/6	4	8	5.00	3-33/64
SSC125	SSC125/6	5	8	6.30	3-61/64
SSC150	SSC150/6	6	8	7.39	4-1/4

Outside diameter tolerances:
+/- .050 in. (1.2mm) for trade sizes 1/2" (16mm) through 1 1/2" (41mm),
+/-2%.for trade size 2" (53mm) through 6" (155mm)



STAINLESS STEEL RIGID NIPPLE

Standard: UL 6A
Material: 304SS or 316SS
Finish: Pickling and Passivating (ID), Polished#240 (OD)



Type 304 SS												
SIZE	OD	NIPPLE LENGTH										
		CLOSE	2"	2-1/2"	3"	3-1/2"	4"	5"	6"	8"	10"	12"
1/2	0.840	SSN15CL	SSN1520	SSN1525	SSN1530	SSN1535	SSN1540	SSN1550	SSN1560	SSN1580	SSN15100	SSN15120
3/4	1.015	SSN20CL	SSN2020	SSN2025	SSN2030	SSN2035	SSN2040	SSN2050	SSN2060	SSN2080	SSN20100	SSN20120
1	1.315	SSN25CL	SSN2520	SSN2525	SSN2530	SSN2535	SSN2540	SSN2550	SSN2560	SSN2580	SSN25100	SSN25120
1-1/4	1.660	SSN32CL	SSN3220	SSN3225	SSN3230	SSN3235	SSN3240	SSN3250	SSN3260	SSN3280	SSN32100	SSN32120
1-1/2	1.900	SSN40CL	SSN4020	SSN4025	SSN4030	SSN4035	SSN4040	SSN4050	SSN4060	SSN4080	SSN40100	SSN40120
2	2.375	SSN50CL		SSN5025	SSN5030	SSN5035	SSN5040	SSN5050	SSN5060	SSN5080	SSN50100	SSN50120
2-1/2	2.875	SSN65CL			SSN6530	SSN6535	SSN6540	SSN6550	SSN6560	SSN6580	SSN65100	SSN65120
3	3.500	SSN80CL				SSN8035	SSN8040	SSN8050	SSN8060	SSN8080	SSN80100	SSN80120
3-1/2	4.000	SSN90CL					SSN9040	SSN9050	SSN9060	SSN9080	SSN90100	SSN90120
4	4.500	SSN100CL					SSN10040	SSN10050	SSN10060	SSN10080	SSN100100	SSN100120
5	5.563	SSN125CL						SSN12550	SSN12560	SSN12580	SSN125100	SSN125120
6	6.625	SSN150CL							SSN15060	SSN15080	SSN150100	SSN150120

Type 316 SS												
SIZE	OD	NIPPLE LENGTH										
		CLOSE	2"	2-1/2"	3"	3-1/2"	4"	5"	6"	8"	10"	12"
1/2	0.840	SSN15CL/6	SSN1520/6	SSN1525/6	SSN1530/6	SSN1535/6	SSN1540/6	SSN1550/6	SSN1560/6	SSN1580/6	SSN15100/6	SSN15120/6
3/4	1.015	SSN20CL/6	SSN2020/6	SSN2025/6	SSN2030/6	SSN2035/6	SSN2040/6	SSN2050/6	SSN2060/6	SSN2080/6	SSN20100/6	SSN20120/6
1	1.315	SSN25CL/6	SSN2520/6	SSN2525/6	SSN2530/6	SSN2535/6	SSN2540/6	SSN2550/6	SSN2560/6	SSN2580/6	SSN25100/6	SSN25120/6
1-1/4	1.660	SSN32CL/6	SSN3220/6	SSN3225/6	SSN3230/6	SSN3235/6	SSN3240/6	SSN3250/6	SSN3260/6	SSN3280/6	SSN32100/6	SSN32120/6
1-1/2	1.900	SSN40CL/6	SSN4020/6	SSN4025/6	SSN4030/6	SSN4035/6	SSN4040/6	SSN4050/6	SSN4060/6	SSN4080/6	SSN40100/6	SSN40120/6
2	2.375	SSN50CL/6		SSN5025/6	SSN5030/6	SSN5035/6	SSN5040/6	SSN5050/6	SSN5060/6	SSN5080/6	SSN50100/6	SSN50120/6
2-1/2	2.875	SSN65CL/6			SSN6530/6	SSN6535/6	SSN6540/6	SSN6550/6	SSN6560/6	SSN6580/6	SSN65100/6	SSN65120/6
3	3.500	SSN80CL/6				SSN8035/6	SSN8040/6	SSN8050/6	SSN8060/6	SSN8080/6	SSN80100/6	SSN80120/6
3-1/2	4.000	SSN90CL/6					SSN9040/6	SSN9050/6	SSN9060/6	SSN9080/6	SSN90100/6	SSN90120/6
4	4.500	SSN100CL/6					SSN10040/6	SSN10050/6	SSN10060/6	SSN10080/6	SSN100100/6	SSN100120/6
5	5.563	SSN125CL/6							SSN12560/6	SSN12580/6	SSN125100/6	SSN125120/6
6	6.625	SSN150CL/6							SSN15060/6	SSN15080/6	SSN150100/6	SSN150120/6

NOTE: Length tolerances +/- 1/16"(1.59mm)



SS RIGID AND LT FITTING

SS LT Conduit Connector

1. Applications:

- To secure, ground and seal Liquid-tight Flexible Metal conduit to boxes and enclosures.
- Used in tough, industrial and standard applications
- Made of 316SS for long, dependable service where superior corrosion resistance and/or strength is required

2. Features:

- The surface is polished to provide better corrosion resistance and easier cleaning
- Tapered threaded male hub NPT
- Compact, slim diameter with small turning radius
- Furnished with an insulated throat with stainless steel locknut and sealing ring
- Suitable for wet locations
- Long ferrule prevents pullout and tight bend conduit “pop-out”
- RoHS compliant

3. Certifications and Compliances:

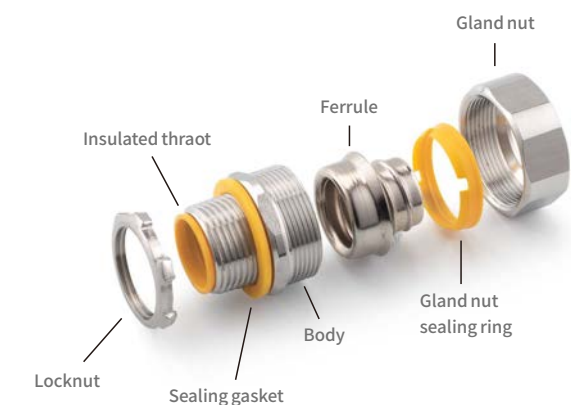
- UL Listed liquid-tight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC,
Class I, Division 2;
Class II, Division 1 and 2; and
Class III, Division 1 and 2,
suitable for grounding in sizes 1/2" through 1 1/4" under NEC.
- UL Standards: 514B
- CUL Standard: C22.2 No.18F
- Fed. Spec. W-F-408E
- NEMA: FB-1
- UL and CUL File No. E509375

4. Standard Materials:

- Body – Straight: 316SS
45°and 90°: 316SS(CF8M)
- Gland nut – 316SS
- Ferrule – steel
- Gland nut sealing ring – PP
- Sealing gasket –PE
- Locknut – 316SS
- Throat – PP

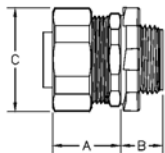
5. Standard Finishes:

- 316SS(CF8M) – electropolished
- 316SS– vibration polished
- Steel – nickel plated



SS LT Straight Connector

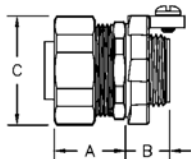
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
LTC0015SS	1/2"	0.930	0.571	1.220
LTC0020SS	3/4"	1.024	0.630	1.478
LTC0025SS	1"	1.063	0.827	1.724
LTC0032SS	1 1/4"	1.160	0.830	2.171
LTC0040SS	1 1/2"	1.221	0.849	2.388
LTC0050SS	2"	1.332	0.911	2.984
LTC0065SS	2 1/2"	1.949	1.192	3.878
LTC0080SS	3"	2.087	1.192	4.705
LTC00100SS	4"	2.205	1.192	5.787

SS LT Ground Straight Connector

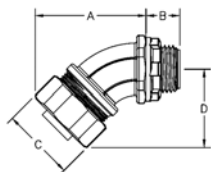
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
LTGC0015SS	1/2"	0.930	0.571	1.220
LTGC0020SS	3/4"	1.024	0.630	1.478
LTGC0025SS	1"	1.063	0.827	1.724
LTGC0032SS	1 1/4"	1.160	0.830	2.171
LTGC0040SS	1 1/2"	1.221	0.849	2.388
LTGC0050SS	2"	1.332	0.911	2.984
LTGC0065SS	2 1/2"	1.949	1.192	3.878
LTGC0080SS	3"	2.087	1.192	4.705
LTGC00100SS	4"	2.205	1.192	5.787

SS LT 45° Connector

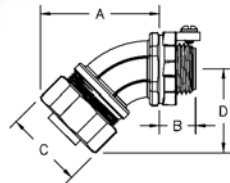
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C	D
LTC4515SS	1/2"	1.940	0.571	1.280	1.360
LTC4520SS	3/4"	2.160	0.630	1.561	1.524
LTC4525SS	1"	2.566	0.827	1.811	1.803
LTC4532SS	1 1/4"	2.932	0.830	2.278	2.085
LTC4540SS	1 1/2"	3.048	0.849	2.547	2.180
LTC4550SS	2"	3.760	0.911	3.094	2.645

SS LT Ground 45° Connector

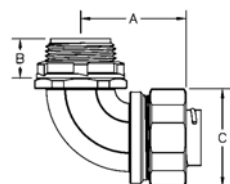
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C	D
LTGC4515SS	1/2"	1.940	0.571	1.280	1.360
LTGC4520SS	3/4"	2.160	0.630	1.561	1.524
LTGC4525SS	1"	2.566	0.827	1.811	1.803
LTGC4532SS	1 1/4"	2.932	0.830	2.278	2.085
LTGC4540SS	1 1/2"	3.048	0.849	2.547	2.180
LTGC4550SS	2"	3.760	0.911	3.094	2.645

SS LT 90° Connector

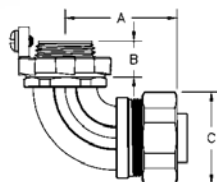
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
LTC9015SS	1/2"	1.712	0.571	1.280
LTC9020SS	3/4"	1.927	0.630	1.561
LTC9025SS	1"	2.047	0.827	1.811
LTC9032SS	1 1/4"	2.303	0.830	2.278
LTC9040SS	1 1/2"	2.480	0.849	2.547
LTC9050SS	2"	2.815	0.911	3.094

SS LT Ground 90° Connector

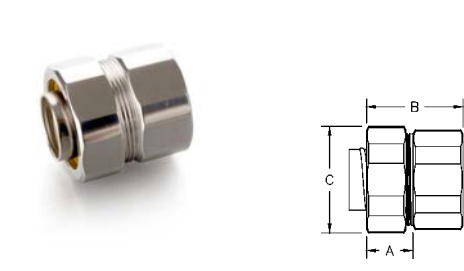
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
LTGC9015SS	1/2"	1.712	0.571	1.280
LTGC9020SS	3/4"	1.927	0.630	1.561
LTGC9025SS	1"	2.047	0.827	1.811
LTGC9032SS	1 1/4"	2.303	0.830	2.278
LTGC9040SS	1 1/2"	2.480	0.849	2.547
LTGC9050SS	2"	2.815	0.911	3.094

SS LT Combination Coupling

Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
LTR9015SS	1/2"	0.805	1.550	1.283
LTR9020SS	3/4"	0.805	1.550	1.563
LTR9025SS	1"	0.866	1.811	1.811
LTR9032SS	1 1/4"	0.940	1.924	2.283
LTR9040SS	1 1/2"	1.020	2.044	2.551
LTR9050SS	2"	1.110	2.169	3.091

SS Three Piece Coupling

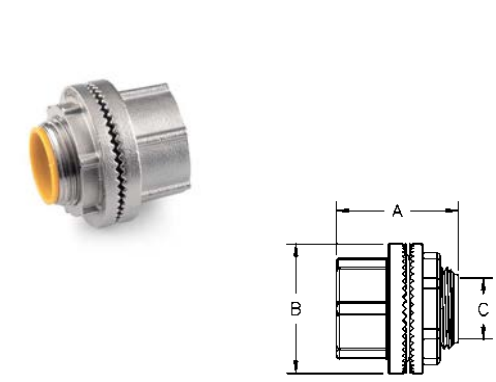
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
3PC15SS	1/2"	1.102	1.260	1.181
3PC20SS	3/4"	1.122	1.499	1.260
3PC25SS	1"	1.370	1.728	1.571
3PC32SS	1 1/4"	1.909	2.283	2.118
3PC40SS	1 1/2"	1.929	2.126	2.244
3PC50SS	2"	1.480	3.110	2.913

SS Watertight Hub

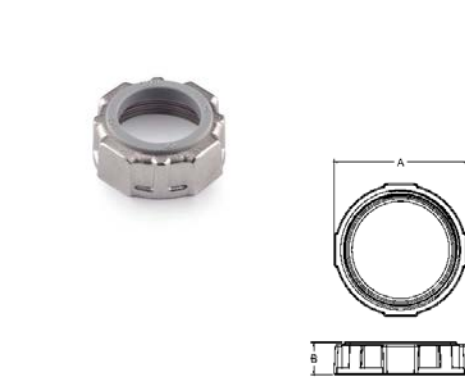
Material:SS316
Finish:electropolished



CAT#	TRADE SIZE	A	B	C
ST15SS	1/2"	1.575	1.457	0.591
ST20SS	3/4"	1.583	1.673	0.783
ST25SS	1"	1.791	1.988	0.996
ST32SS	1 1/4"	1.929	2.402	1.311
ST40SS	1 1/2"	2.008	1.717	1.530
ST50SS	2"	2.087	3.228	1.964
ST65SS	2 1/2"	2.697	3.740	2.346
ST80SS	3"	2.736	4.370	2.915
ST90SS	3 1/2"	2.814	4.721	3.371
ST100SS	4"	2.992	5.433	3.821

SS Conduit Bushing

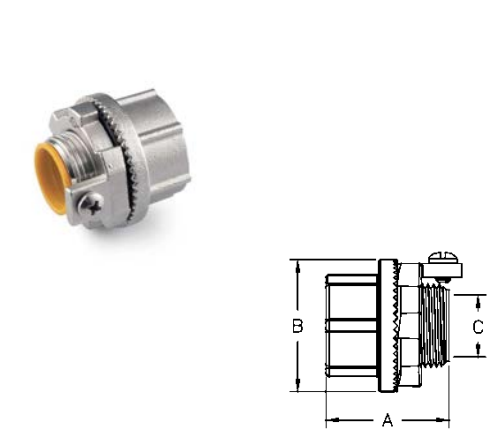
Material:SS316
Finish:electropolished



CAT#	TRADE SIZE	A	B
RBU15SS	1/2"	1.071	0.448
RBU20SS	3/4"	1.282	0.507
RBU25SS	1"	1.567	0.625
RBU32SS	1 1/4"	2.022	0.679
RBU40SS	1 1/2"	2.303	0.742
RBU50SS	2"	2.887	0.773
RBU65SS	2 1/2"	3.374	0.910
RBU80SS	3"	3.971	1.011
RBU90SS	3 1/2"	4.378	1.033
RBU100SS	4"	5.018	1.072

SS Watertight Ground Hub

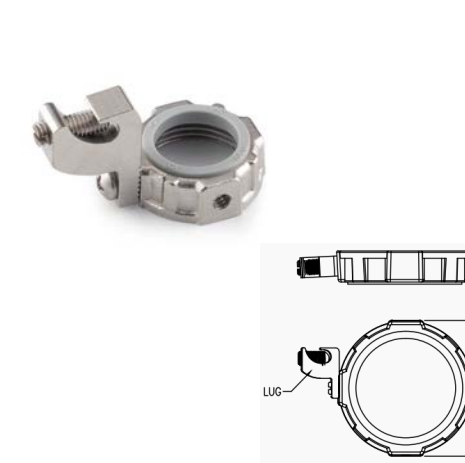
Material:SS316
Finish:electropolished



CAT#	TRADE SIZE	A	B	C
STG15SS	1/2"	1.575	1.457	0.591
STG20SS	3/4"	1.583	1.673	0.783
STG25SS	1"	1.791	1.988	0.996
STG32SS	1 1/4"	1.929	2.402	1.311
STG40SS	1 1/2"	2.008	1.717	1.530
STG50SS	2"	2.087	3.228	1.964
STG65SS	2 1/2"	2.697	3.740	2.346
STG80SS	3"	2.736	4.370	2.915
STG90SS	3 1/2"	2.814	4.721	3.371
STG100SS	4"	2.992	5.433	3.821

SS Conduit Ground Bushing

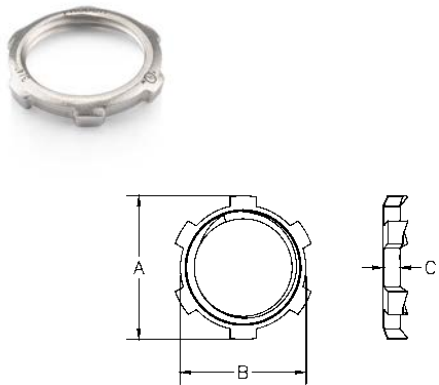
Material:SS316
Finish:electropolished



CAT#	TRADE SIZE	A	B	C
RGB15SS	1/2"	1.071	0.448	4-14AL
RGB20SS	3/4"	1.282	0.507	4-14AL
RGB25SS	1"	1.567	0.625	4-14AL
RGB32SS	1 1/4"	2.022	0.679	4-14AL
RGB40SS	1 1/2"	2.303	0.742	4-14AL
RGB50SS	2"	2.887	0.773	4-14AL
RGB65SS	2 1/2"	3.374	0.910	1/0-8AL
RGB80SS	3"	3.971	1.011	1/0-8AL
RGB90SS	3 1/2"	4.378	1.033	1/0-8AL
RGB100SS	4"	5.018	1.072	1/0-8AL

SS Locknut

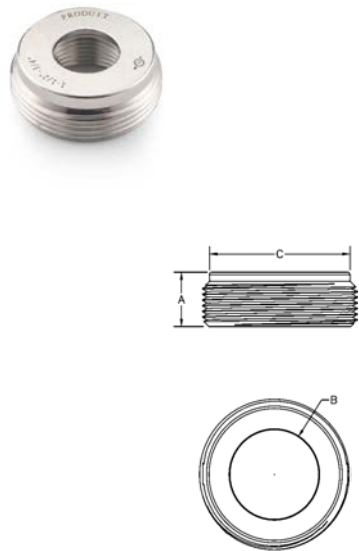
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
RLN15SS	1/2"	1.142	1.011	0.134
RLN20SS	3/4"	1.389	1.258	0.134
RLN25SS	1"	1.724	1.269	0.134
RLN32SS	1 1/4"	2.082	1.921	0.177
RLN40SS	1 1/2"	2.392	2.203	0.177
RLN50SS	2"	2.901	2.711	0.177
RLN65SS	2 1/2"	3.445	3.253	0.177
RLN80SS	3"	4.133	3.947	0.177
RLN90SS	3 1/2"	4.763	4.266	0.177
RLN100SS	4"	5.258	5.011	0.177

SS Reducing

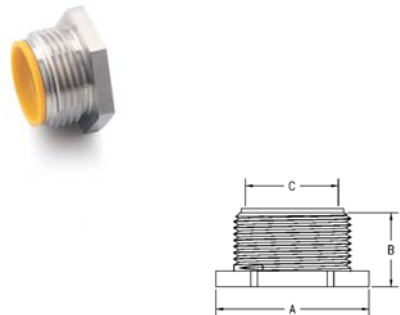
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
RB1SS	3/4"x1/2"	0.559	0.610	0.870
RB2SS	1"x1/2"	0.630	0.610	1.110
RB3SS	1"x3/4"	0.630	0.810	1.110
RB4SS	1 1/4"x1/2"	0.701	0.610	1.429
RB5SS	1 1/4"x3/4"	0.701	0.810	1.429
RB6SS	1 1/4"x1"	0.701	1.035	1.429
RB7SS	1 1/2"x1/2"	0.701	0.610	1.681
RB8SS	1 1/2"x3/4"	0.701	0.810	1.681
RB9SS	1 1/2"x1"	0.701	1.035	1.681
RB10SS	1 1/2"x1 1/4"	0.701	1.355	1.681
RB110SS	2"x1/2"	0.858	0.610	2.098
RB111SS	2"x3/4"	0.858	0.810	2.098
RB11SS	2"x1"	0.858	1.035	2.098
RB12SS	2"x1 1/4"	0.858	1.355	2.098
RB13SS	2"x1 1/2"	0.858	1.600	2.098
RB14SS	2 1/2"x1"	1.016	1.035	2.504
RB15SS	2 1/2"x1 1/4"	1.016	1.355	2.504
RB16SS	2 1/2"x1 1/2"	1.016	1.600	2.504
RB17SS	2 1/2"x2"	1.016	2.050	2.504
RB18SS	3"x1"	1.173	1.035	3.130
RB19SS	3"x1 1/4"	1.173	1.355	3.130
RB20SS	3"x1 1/2"	1.173	1.600	3.130
RB21SS	3"x2"	1.173	2.050	3.130
RB22SS	3"x2 1/2"	1.173	2.450	3.130
RB23SS	3 1/2"x2"	1.331	2.050	3.630
RB24SS	3 1/2"x2 1/2"	1.331	2.450	3.630
RB25SS	3 1/2"x3"	1.331	3.000	3.630
RB26SS	4"x2"	1.488	2.050	4.130
RB27SS	4"x2 1/2"	1.488	2.450	4.130
RB28SS	4"x3"	1.488	3.000	4.130
RB29SS	4"x3 1/2"	1.488	3.500	4.130

SS Chase Nipple

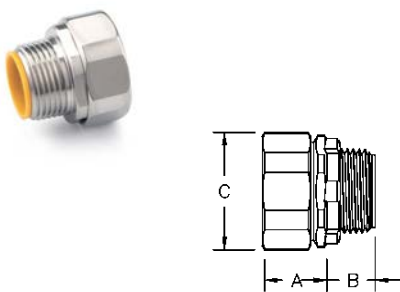
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
RBN15SS	1/2"	1.063	0.563	0.591
RBN20SS	3/4"	1.339	0.657	0.783
RBN25SS	1"	1.646	0.965	0.997
RBN32SS	1 1/4"	2.126	1.031	1.311
RBN40SS	1 1/2"	2.394	1.150	1.530
RBN50SS	2"	2.921	1.189	1.964
RBN65SS	2 1/2"	3.602	1.437	2.346
RBN80SS	3"	4.413	1.555	2.915
RBN90SS	3 1/2"	4.846	1.654	3.371
RBN100SS	4"	5.531	1.752	3.824

SS Rigid Compression Connector

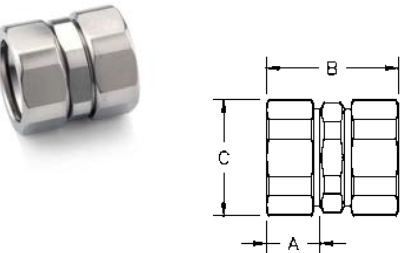
Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
RCC15SS	1/2"	0.810	0.571	1.172
RCC20SS	3/4"	0.887	0.601	1.461
RCC25SS	1"	0.992	0.638	1.724
RCC32SS	1 1/4"	1.195	0.740	2.171
RCC40SS	1 1/2"	1.251	0.771	2.388
RCC50SS	2"	1.256	0.835	2.914

SS Rigid Compression Coupling

Material:SS316
Finish:Vibration polished



CAT#	TRADE SIZE	A	B	C
RCK15SS	1/2"	0.776	1.813	1.172
RCK20SS	3/4"	0.887	1.875	1.461
RCK25SS	1"	0.992	2.188	1.724
RCK32SS	1 1/4"	1.195	2.652	2.171
RCK40SS	1 1/2"	1.251	2.688	2.388
RCK50SS	2"	1.295	3.063	2.914



SS CONDUIT BODY AND FD BOX

SS CONDUIT BODY AND FD BOX

1. Applications:

Conduit outlet bodies are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

2. Features:

- The surface is mirror polished to provide better corrosion resistance and easier cleaning
- Form 8 bodies provide more room for heavier conductors
- Conduit hubs have tapered threads(NPT), rigid joints and excellent ground continuity for protection of wire insulation
- Two cover screws provided on all sizes to provide tight cover and gasket assembly. The covers have dome shapes for added strength and extra wiring room.
- Outlet bodies designed to match conduit Size for neat, compact installations

3. Certifications and Compliances:

- UL Standard: 514A
- CSA Standard 22.2 No. 18
- Raintight – when installed with cover and gasket

4. Standard Materials:

- Body and box – 316SS(CF8M)
- Cover – 316SS
- Cover screw – 316SS
- Gasket – neoprene

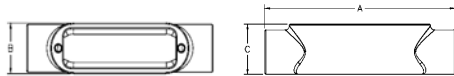
5. Standard Finishes:

- Body and box – mirror polished
- Cover– mirror polished



SS Conduit Body C Type

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
C18SS	1/2"	5.953	1.446	1.455
C28SS	3/4"	6.686	1.647	1.706
C38SS	1"	7.566	1.845	1.979
C48SS	1 1/4"	8.815	2.237	2.307
C58SS	1 1/2"	10.186	2.808	2.795
C68SS	2"	12.355	4.927	3.556

SS Conduit Body LR Type

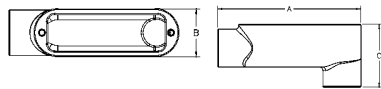
Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
LR18SS	1/2"	5.128	2.257	1.446
LR28SS	3/4"	5.796	2.435	1.647
LR38SS	1"	6.598	2.784	1.845
LR48SS	1 1/4"	7.746	3.241	2.237
LR58SS	1 1/2"	9.055	3.805	2.808
LR68SS	2"	11.075	4.916	4.927

SS Conduit Body LB Type

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
LB18SS	1/2"	5.128	1.446	2.277
LB28SS	3/4"	5.796	1.647	2.536
LB38SS	1"	6.598	1.845	2.987
LB48SS	1 1/4"	7.746	2.237	3.298
LB58SS	1 1/2"	9.055	2.808	3.677
LB68SS	2"	11.075	4.927	4.655
LB78SS	2 1/2"	14.148	5.195	5.565
LB88SS	3"	14.208	5.195	6.197
LB108SS	4"	16.925	6.339	7.195

SS Conduit Body T Type

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
LB18SS	1/2"	5.953	2.239	1.455
LB28SS	3/4"	6.686	2.457	1.706
LB38SS	1"	7.566	2.776	1.979
LB48SS	1 1/4"	8.815	3.188	2.307
LB58SS	1 1/2"	10.186	3.795	2.795
LB68SS	2"	12.355	4.927	3.556
LB78SS	2 1/2"	16.116	6.689	3.921
LB88SS	3"	16.236	6.749	4.553
LB108SS	4"	18.646	8.031	5.447

SS Conduit Body LL Type

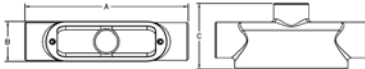
Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
LL18SS	1/2"	5.128	2.257	1.446
LL28SS	3/4"	5.796	2.435	1.647
LL38SS	1"	6.598	2.784	1.845
LL48SS	1 1/4"	7.746	3.241	2.237
LL58SS	1 1/2"	9.055	3.805	2.808
LL68SS	2"	11.075	4.916	4.927

SS Conduit Body TB Type

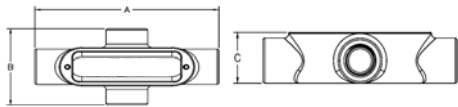
Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
TB18SS	1/2"	5.953	1.446	2.277
TB28SS	3/4"	6.686	1.647	2.536
TB38SS	1"	7.566	1.845	2.987
TB48SS	1 1/4"	8.815	2.237	3.298
TB58SS	1 1/2"	10.186	2.808	3.677
TB68SS	2"	12.355	4.927	4.655

SS Conduit Body X Type

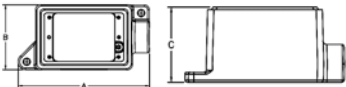
Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
X18SS	1/2"	5.953	3.815	1.455
X28SS	3/4"	6.686	3.293	1.706
X38SS	1"	7.566	3.796	1.979
X48SS	1 1/4"	8.815	4.118	2.307
X58SS	1 1/2"	10.186	4.787	2.795
X68SS	2"	12.355	6.039	3.556

SS Device Box And Cover

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
FD2SS	3/4"	6.172	3.089	2.896
FDC2SS	3/4"	6.163	3.089	2.896
FDS2SS	3/4"	5.348	3.089	2.896
FDA2SS	3/4"	4.540	3.089	3.693
FDX2SS	3/4"	6.151	4.710	2.896



SS HAZARDOUS LOCATION PRODUCT

SS GUA

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	Cover Opening
GUAB26SS	3/4"	3
GUAB36SS	1"	3

CAT#	TRADE SIZE	Cover Opening
GUAC26SS	3/4"	3
GUAC36SS	1"	3

CAT#	TRADE SIZE	Cover Opening
GUAT26SS	3/4"	3
GUAT36SS	1"	3

CAT#	TRADE SIZE	Cover Opening
GUAX26SS	3/4"	3
GUAX36SS	1"	3

CAT#	TRADE SIZE	Cover Opening
GUAL26SS	3/4"	3
GUAL36SS	1"	3

SS UNY

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	C
UNY15	1/2"	1.378	1.378	2.453
UNY20	3/4"	1.634	1.673	2.618
UNY25	1"	1.752	2.008	2.854



SS UNF

Material:SS316
Finish:Mirror polished

CAT#	TRADE SIZE	A	B	C
UNF15	1/2"	1.378	1.378	1.843
UNF20	3/4"	1.634	1.673	1.949
UNF25	1"	1.752	2.008	2.087

SS EYS

Material:SS316
Finish:Mirror polished



CAT#	TRADE SIZE	A	B	TURNING RADIUS
EYS21SS	3/4"	3.658	1.504	1.244
EYS31SS	1"	4.266	1.768	1.457

SS REA

Material:SS316
Finish:Vibration polished



CAT#	MALE SIZE	FEMALE SIZE
REA12SS	1/2"	3/4"
REA23SS	3/4"	1"
REA34SS	1"	1 1/4"

SS PLG(Recessed)

Material:SS316
Finish:Vibration polished



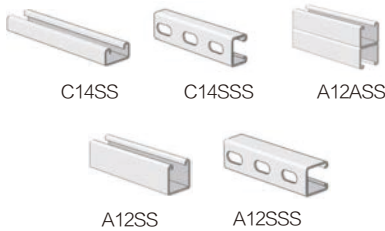
CAT#	TRADE SIZE
PLG1SS	1/2"
PLG2SS	3/4"
PLG3SS	1"



SS SUPPORT PRODUCT

SS Strut Channel

Material:SS316



CAT#	STYLE	SIZE	STEEL GAUGE
A12ASS	SHALLOW	1-5/8"x3-1/4"	12
A12SS	SHALLOW	1-5/8"x1-5/8"	12
A12SSS	SLOTTED	1-5/8"x1-5/8"	12
C14SS	SHALLOW	1-5/8"x13/16"	12
C14SSS	SLOTTED	1-5/8"x13/16"	12

SS Conduit Clamp

Material:SS316



CAT#	TRADE SIZE
CL15SS	1/2"
CL20SS	3/4"
CL25SS	1"
CL32SS	1 1/4"
CL40SS	1 1/2"
CL50SS	2"
CL65SS	2 1/2"
CL80SS	3"
CL90SS	3 1/2"
CL100SS	4"

SS Conduit Hanger

Material:SS316



CAT#	TRADE SIZE
CLH15SS	1/2"
CLH20SS	3/4"
CLH25SS	1"
CLH32SS	1 1/4"
CLH40SS	1 1/2"
CLH50SS	2"
CLH65SS	2 1/2"
CLH80SS	3"
CLH90SS	3 1/2"
CLH100SS	4"

SS U-Bolt

Material:SS316



CAT#	TRADE SIZE
CLU15SS	1/2"
CLU20SS	3/4"
CLU25SS	1"
CLU32SS	1 1/4"
CLU40SS	1 1/2"
CLU50SS	2"
CLU65SS	2 1/2"
CLU80SS	3"
CLU90SS	3 1/2"
CLU100SS	4"

SS Right Angle Clamp

Material:SS316



CAT#	TRADE SIZE
RAN15SS	1/2"
RAN20SS	3/4"
RAN25SS	1"
RAN32SS	1 1/4"
RAN40SS	1 1/2"
RAN50SS	2"
RAN65SS	2 1/2"
RAN80SS	3"
RAN90SS	3 1/2"
RAN100SS	4"

SS Parallel Clamp

Material:SS316



CAT#	TRADE SIZE
PAR20SS	3/4"
PAR25SS	1"

SS Beam Clamp

Material:SS316



CAT#	TRADE SIZE	TAPPED HOLE
500SS	1"	1/4"-20
502SS	2"	3/8"-16
503SS	2 1/4"	1/2"-13

SS RIGID 1 Hole Strap

Material:SS316



CAT#	TRADE SIZE
RSS15SS	1/2"
RSS20SS	3/4"
RSS25SS	1"
RSS32SS	1 1/4"
RSS40SS	1 1/2"
RSS50SS	2"
RSS65SS	2 1/2"
RSS80SS	3"
RSS90SS	3 1/2"
RSS100SS	4"

SS RIGID 2 Holes Strap

Material:SS316



CAT#	TRADE SIZE
RSD15SS	1/2"
RSD20SS	3/4"
RSD25SS	1"
RSD32SS	1 1/4"
RSD40SS	1 1/2"
RSD50SS	2"
RSD65SS	2 1/2"
RSD80SS	3"
RSD90SS	3 1/2"
RSD100SS	4"



902-1SS
SS Standard Post Base



902-2SS
SS 45° Offset Post Base



PS855SS
SS Right angela beam clamp



B116SS
SS Three Hole U-Support



B143SS
SS 4-Hole Flat Angle



B341SS
SS 4-Hole Splice Plate



B132SS
SS Crass plate



B140SS
SS 3-Hole Flat Angle



B101SS
SS 2-Hole 90° Angle



B133SS
SS Tee Plate



B115SS
SS 4-Hole 90° Angle



PS619SS
SS Square Washers

SS Rod Coupling

Material:SS316



CAT#	SIZE
FRC25SS	1/4"
FRC38SS	3/8"
FRC50SS	1/2"

SS Continuous Thread Rod

Material:SS316



CAT#	SIZE
FTR25SS	1/4"x10'
FTR38SS	3/8"x10'
FTR50SS	1/2"x10'

SS Nut With Spring

Material:SS316



CAT#	SIZE
FNS25SS	1/4"
FNS38SS	3/8"
FNS50SS	1/2"