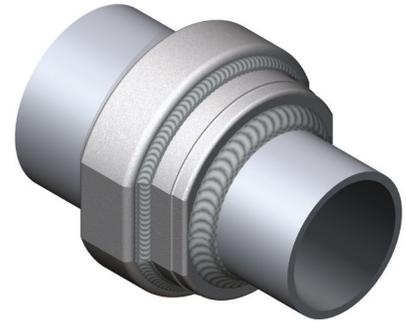


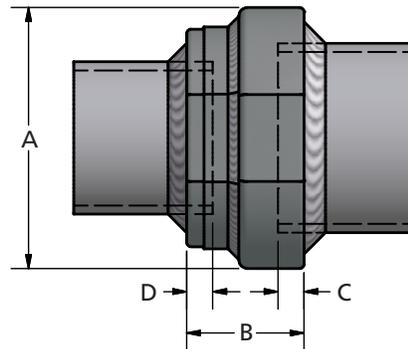
TYPE 15100 Reducer Connector for Pipe

Reducer connector is designed to connect unequal pipe sizes with minimum amount of trouble. Connector is welded on outside of pipe allowing use on both schedule 40 and schedule 80 pipe.



Material

Aluminum Alloy



Ordering Information

Catalog Number	Conductor Size SCH40 & SCH80		Dimensions in inches				Nominal Weight lbs
	Run	Branch	A	B	C	D	
15103-2	1	3/4	1.88	0.84	0.15	0.19	0.20
15104-2	1 1/4	3/4	2.19	1.00	0.25	0.19	0.25
15104-3	1 1/4	1	2.19	1.09	0.25	0.19	0.29
15105-2	1 1/2	3/4	2.44	1.00	0.38	0.19	0.27
15105-3	1 1/2	1	2.44	1.09	0.38	0.19	0.33
15105-4	1 1/2	1 1/4	2.44	1.25	0.38	0.25	0.37
15106-2	2	3/4	2.94	1.12	0.44	0.19	0.39
15106-3	2	1	2.94	1.22	0.44	0.19	0.45
15106-4	2	1 1/4	2.94	1.38	0.44	0.25	0.49
15106-5	2	1 1/2	2.94	1.38	0.44	0.38	0.57
15107-2	2 1/2	3/4	3.50	1.19	0.44	0.19	0.52
15107-3	2 1/2	1	3.50	1.28	0.44	0.19	0.58
15107-4	2 1/2	1 1/4	3.50	1.44	0.44	0.25	0.62
15107-5	2 1/2	1 1/2	3.50	1.44	0.44	0.38	0.70
15107-6	2 1/2	2	3.50	1.56	0.44	0.44	0.82
15108-2	3	3/4	4.12	1.31	0.44	0.19	0.83
15108-3	3	1	4.12	1.41	0.44	0.19	0.89
15108-4	3	1 1/4	4.12	1.56	0.44	0.25	0.93
15108-5	3	1 1/2	4.12	1.56	0.44	0.38	1.00
15108-6	3	2	4.12	1.69	0.44	0.44	1.10
15108-7	3	2 1/2	4.12	1.75	0.44	0.44	1.30
15109-2	3.5	3/4	4.69	1.31	0.44	0.19	1.1
15109-3	3.5	1	4.69	1.41	0.44	0.19	1.1
15109-4	3.5	1 1/4	4.69	1.56	0.44	0.25	1.2
15109-5	3.5	1 1/2	4.69	1.56	0.44	0.38	1.3
15109-6	3.5	2	4.69	1.69	0.44	0.44	1.4
15109-7	3.5	2 1/2	4.69	1.75	0.44	0.44	1.5
15109-8	3.5	3	4.69	1.88	0.44	0.44	1.9

AFL's Dossert® product line offers a wide range of substation accessories in low voltage up to 765 kV applications in bronze or aluminum materials.

continued

TYPE 15100 Reducer Connector for Pipe

Ordering Information

Catalog Number	Conductor Size SCH40 & SCH80		Dimensions in inches				Nominal Weight lbs
	Run	Branch	A	B	C	D	
15110-2	4	3/4	5.19	1.38	0.5	0.19	1.3
15110-3	4	1	5.19	1.47	0.5	0.19	1.3
15110-4	4	1 1/4	5.19	1.62	0.5	0.25	1.4
15110-5	4	1 1/2	5.19	1.62	0.5	0.44	1.5
15110-6	4	2	5.19	1.75	0.5	0.44	1.6
15110-7	4	2 1/2	5.19	1.81	0.5	0.44	1.7
15110-8	4	3	5.19	1.94	0.5	0.44	2.1
15110-9	4	3 1/2	5.19	1.94	0.5	0.44	2.3
15112-2	5	3/4	6.25	1.38	0.5	0.19	1.8
15112-3	5	1	6.25	1.47	0.5	0.19	1.8
15112-4	5	1 1/4	6.25	1.62	0.5	0.25	1.9
15112-5	5	1 1/2	6.25	1.62	0.5	0.38	2
15112-6	5	2	6.25	1.75	0.5	0.44	2.1
15112-7	5	2 1/2	6.25	1.81	0.5	0.44	2.2
15112-8	5	3	6.25	1.94	0.5	0.44	2.6
15112-9	5	3 1/2	6.25	1.94	0.5	0.44	2.8
15112-10	5	4	6.25	2	0.5	0.5	3.1
15113-2	6	7/9	7.38	1.38	0.5	0.19	2.4
15113-3	6	1	7.38	1.47	0.5	0.19	2.4
15113-4	6	1 1/4	7.38	1.62	0.5	0.25	2.5
15113-5	6	1 1/2	7.38	1.62	0.5	0.38	2.6
15113-6	6	2	7.38	1.75	0.5	0.44	2.7
15113-7	6	2 1/2	7.38	1.81	0.5	0.44	2.8
15113-8	6	3	7.38	1.94	0.5	0.44	3.2
15113-9	6	3 1/2	7.38	1.94	0.5	0.44	3.4
15113-10	6	4	7.38	2	0.5	0.5	3.7
15113-12	6	5	7.38	2	0.5	0.5	4.3