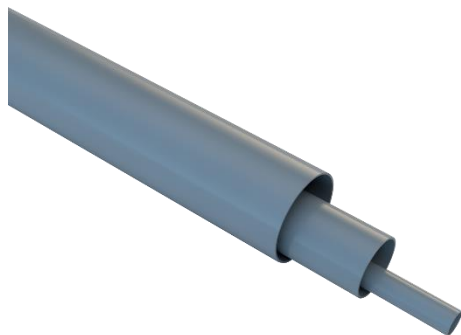


CPVC SCH80 PIPES & FITINGS

CPVC SCH80 PIPE

Colour- Grey

COMPLY WITH ASTM F-441



DIMENSIONS

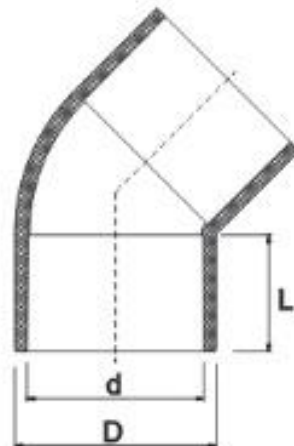
SKU	Outside Diameter (mm)	Wall Thickness Minimum + Tolerance (mm)	WEIGHT (kg)	PCS/BUNDLE
PIPSCH80C015	21.34±0.10	3.73+0.51	2.00	25
PIPSCH80C020	26.67±0.10	3.91+0.51	2.61	20
PIPSCH80C025	33.40±0.13	4.55+0.53	3.77	10
PIPSCH80C035	42.16±0.13	4.85+0.58	5.39	1
PIPSCH80C042	48.26±0.15	5.08+0.61	6.38	1
PIPSCH80C050	60.32±0.15	5.54+0.66	8.70	1
PIPSCH80C065	73.02±0.18	7.01+0.84	14.04	1
PIPSCH80C080	88.90±0.20	7.62+0.91	18.10	1
PIPSCH80C100	114.30±0.23	8.56+1.02	26.91	1
PIPSCH80C125	141.30±0.25	9.52+1.14	36.17	1
PIPSCH80C150	168.28±0.28	10.97+1.32	50.40	1
PIPSCH80C200	219.08±0.38	12.70+1.52	78.30	1

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 45DEG ELBOW

Colour- Grey

COMPLY WITH ASTM F-439



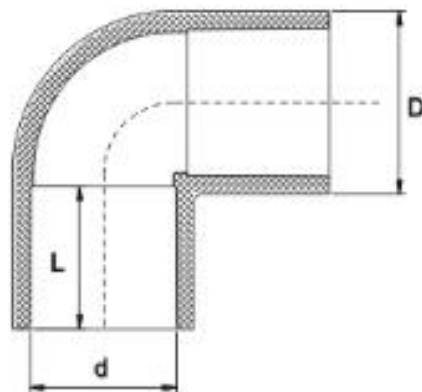
DIMENSIONS					
SKU	D (mm)	d (mm)	L (mm)	WEIGHT (kg)	PCS/CTN
SCH80CE45015	29.30	21.34	22.70	0.030	300
SCH80CE45020	35.10	26.67	25.90	0.047	168
SCH80CE45025	43.10	33.40	29.10	0.063	114
SCH80CE45035	52.40	42.16	32.30	0.105	72
SCH80CE45042	59.00	48.26	35.40	0.135	40
SCH80CE45050	72.50	60.33	38.60	0.216	28
SCH80CE45065	87.80	73.03	45.00	0.385	36
SCH80CE45080	104.90	88.90	48.10	0.565	21
SCH80CE45100	132.40	114.30	57.60	1.035	12

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 90DEG ELBOW

Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

SKU	D (mm)	d (mm)	L (mm)	WEIGHT (kg)	PCS/CTN
SCH80CE90015	29.80	21.34	22.70	0.035	250
SCH80CE90020	35.60	26.67	25.90	0.054	140
SCH80CE90025	43.10	33.40	29.10	0.083	90
SCH80CE90035	52.40	42.16	32.30	0.127	54
SCH80CE90042	59.00	48.26	35.40	0.169	32
SCH80CE90050	72.00	60.33	38.6	0.261	22
SCH80CE90065	87.80	73.03	45.00	0.495	30
SCH80CE90080	104.90	88.90	48.10	0.725	17
SCH80CE90100	132.40	114.30	56.60	1.300	9

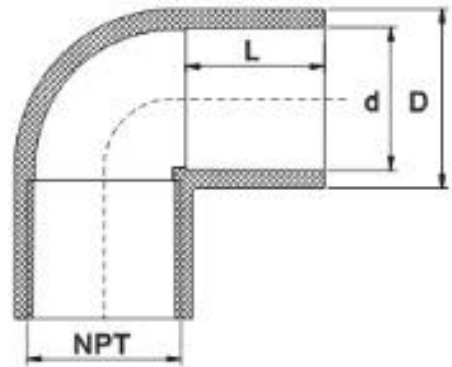


CPVC SCH80 PIPES & FITINGS

CPVC SCH80 FI ELBOW

Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437



DIMENSIONS

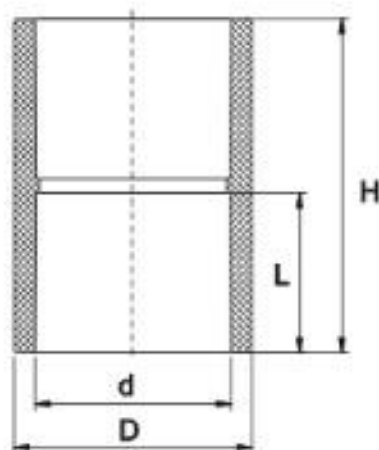
SKU	D (mm)	d (mm)	L (mm)	NPT (inch)	WEIGHT (kg)	PCS/CTN
SCH80CFE015	32.50	21.34	22.70	½"	0.053	200
SCH80CFE020	38.10	26.67	25.90	¾"	0.079	129
SCH80CFE025	46.00	33.40	29.10	1"	0.118	90
SCH80CFE035	55.90	42.16	32.30	1 ¼"	0.188	54
SCH80CFE042	63.50	48.26	35.40	1 ½"	0.261	32
SCH80CFE050	76.20	60.33	38.60	2"	0.389	22

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 EQUAL SOCKET

Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS				
SKU	D (mm)	d (mm)	WEIGHT (kg)	PCS/CTN
SCH80CES015	29.30	21.34	0.024	350
SCH80CES020	35.10	26.67	0.034	240
SCH80CES025	43.10	33.40	0.054	162
SCH80CES035	52.40	42.16	0.078	105
SCH80CES042	59.00	48.26	0.101	80
SCH80CES050	72.00	60.33	0.151	42
SCH80CES065	87.80	73.03	0.268	56
SCH80CES080	104.90	88.90	0.360	30
SCH80CES100	132.40	114.30	0.665	18

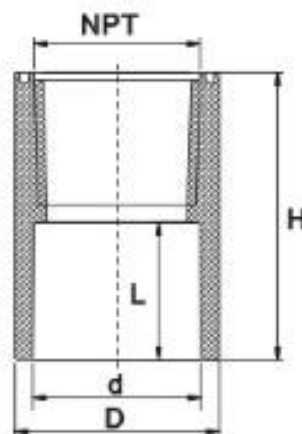


CPVC SCH80 PIPES & FITINGS

CPVC SCH80 FI ADAPTOR

Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437



DIMENSIONS							
SKU	D (mm)	d (mm)	H (mm)	L (mm)	NPT (inch)	WEIGHT (kg)	PCS/CTN
SCH80CFS015	32.50	21.34	45.70	22.70	½"	0.035	300
SCH80CFS020	38.10	26.67	54.80	25.90	¾"	0.051	190
SCH80CFS025	46.00	33.40	58.70	29.10	1"	0.075	147
SCH80CFS035	55.90	42.16	64.30	32.30	1 ¼"	0.109	99
SCH80CFS042	63.50	48.26	70.90	35.40	1 ½"	0.152	66
SCH80CFS050	76.20	60.33	74.60	38.60	2"	0.205	42
SCH80CFS065	87.80	73.03	92.30	45.00	2 ½"	0.278	120
SCH80CFS080	104.90	88.90	97.90	48.10	3"	0.384	80
SCH80CFS100	132.40	114.30	109.90	57.60	4"	0.624	48

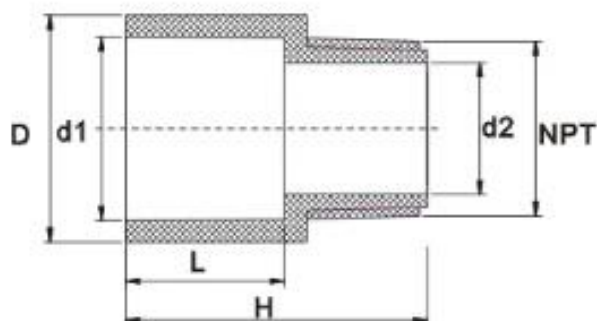
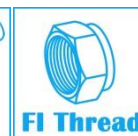


CPVC SCH80 PIPES & FITINGS

CPVC SCH80 MI ADAPTOR

Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437

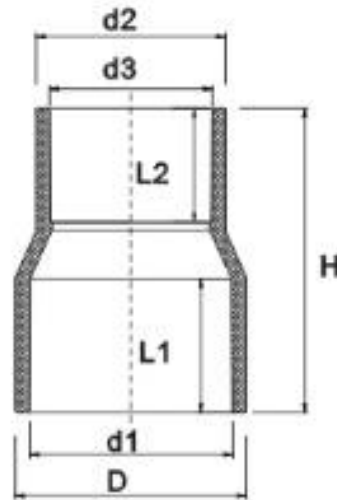


DIMENSIONS								
SKU	D (mm)	d1 (mm)	d2 (mm)	NPT (inch)	H (mm)	L (mm)	WEIGHT (kg)	PCS/CTN
SCH80CVS015	30.00	21.34	9.40	½"	46.50	23.20	0.021	450
SCH80CVS020	35.80	26.67	14.00	¾"	55.90	25.90	0.033	260
SCH80CVS025	44.00	33.40	18.80	1"	61.00	29.10	0.054	200
SCH80CVS035	53.00	42.16	26.80	1 ¼"	65.50	32.50	0.076	140
SCH80CVS042	60.00	48.26	32.40	1 ½"	70.90	35.40	0.100	96
SCH80CVS050	73.00	60.33	43.30	2"	76.70	38.60	0.149	60
SCH80CVS065	88.20	73.03	51.00	2 ½"	93.20	44.80	0.265	75
SCH80CVS080	104.90	88.90	66.00	3"	99.00	48.10	0.379	100
SCH80CVS100	132.00	114.30	89.90	4"	112.00	57.00	0.617	60

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 REDUCING COUPLING
Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

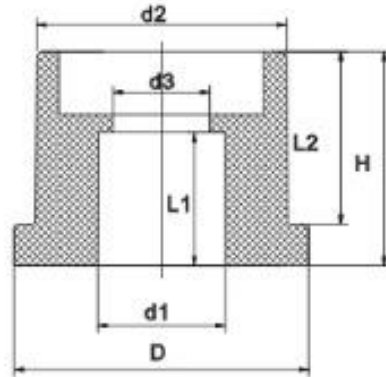
SKU	D (mm)	d1 (mm)	d2 (mm)	d3 (mm)	H (mm)	L1 (mm)	L2 (mm)	WEIGHT (kg)	PCS/CTN
SCH80CRS02015	35.10	26.67	29.30	21.34	57.50	25.90	22.70	0.034	250
SCH80CRS02515	43.40	33.40	29.80	21.34	63.10	29.10	22.70	0.048	270
SCH80CRS02520	43.10	33.40	35.50	26.67	65.40	29.10	25.90	0.054	162
SCH80CRS03515	52.40	42.16	29.30	21.34	66.40	32.30	22.70	0.063	170
SCH80CRS03520	52.40	42.16	35.10	26.67	67.60	33.00	25.90	0.065	170
SCH80CRS03525	52.40	42.16	43.40	33.40	72.20	35.40	28.20	0.075	102
SCH80CRS04215	59.00	48.26	29.30	21.34	70.50	35.40	22.70	0.080	104
SCH80CRS04220	59.00	48.26	35.50	26.67	73.70	35.40	25.90	0.088	104
SCH80CRS04225	59.00	48.26	43.50	33.40	76.90	35.40	28.80	0.095	104
SCH80CRS04235	59.00	48.26	52.40	42.16	80.10	35.40	32.30	0.107	75
SCH80CRS05015	72.00	60.33	29.30	21.34	79.70	38.60	22.70	0.121	72
SCH80CRS05020	72.00	60.33	35.10	26.67	81.40	38.60	25.90	0.118	72
SCH80CRS05025	72.00	60.33	43.10	33.40	84.60	38.60	29.10	0.131	66
SCH80CRS05035	72.00	60.33	52.40	42.16	87.80	38.60	32.30	0.143	54
SCH80CRS05042	72.00	60.33	59.00	48.26	90.90	38.60	35.40	0.151	54

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 REDUCING RING

Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

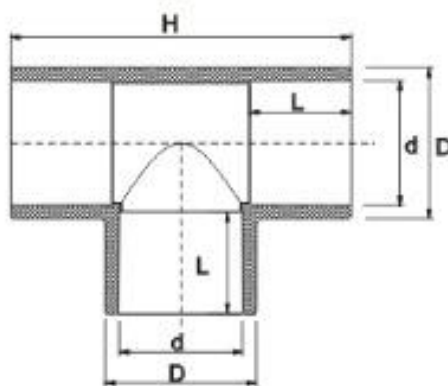
SKU	D (mm)	d1 (mm)	d2 (mm)	d3 (mm)	H (mm)	L1 (mm)	L2 (mm)	WEIGHT (kg)	PCS/CTN
SCH80CRB02015	35.00	21.34	26.67	14.00	32.40	22.20	26.00	0.017	460
SCH80CRB02515	43.00	21.34	33.40	14.00	35.60	22.20	29.00	0.035	280
SCH80CRB02520	43.00	26.67	33.40	18.00	35.60	26.00	29.00	0.026	280
SCH80CRB03515	52.40	21.34	42.16	13.50	40.00	22.70	31.50	0.064	200
SCH80CRB03520	52.40	26.64	42.16	17.80	40.00	25.90	31.50	0.059	150
SCH80CRB03525	52.40	33.40	42.16	24.00	40.00	29.10	31.50	0.046	150
SCH80CRB04215	59.00	21.34	48.26	13.00	43.00	22.70	35.00	0.075	110
SCH80CRB04220	58.50	26.67	48.26	17.30	43.00	25.90	35.00	0.084	110
SCH80CRB04225	59.00	33.40	48.26	24.30	43.00	29.10	35.00	0.071	110
SCH80CRB04235	59.00	42.16	48.26	31.20	43.00	32.30	35.00	0.047	110
SCH80CRB05015	72.00	21.34	60.33	13.00	49.00	22.70	39.00	0.116	80
SCH80CRB05020	72.00	33.40	60.33	23.50	49.00	25.90	39.00	0.118	80
SCH80CRB05025	72.00	26.67	60.33	18.00	48.60	29.10	38.30	0.124	80
SCH80CRB05035	72.00	42.16	60.33	32.00	49.00	32.30	39.00	0.119	80
SCH80CRB05042	72.00	48.26	60.33	36.20	48.60	35.40	38.60	0.1	80
SCH80CRB08042	104.90	48.26	88.90	42.00	55.10	35.50	47.10	0.285	80
SCH80CRB08050	104.90	60.33	88.90	53.80	55.10	38.60	47.10	0.301	80
SCH80CRB10042	132.40	48.26	114.30	42.00	65.10	35.50	56.60	0.464	60
SCH80CRB10050	132.40	60.33	114.30	53.80	65.10	38.60	56.60	0.49	60
SCH80CRB10080	132.40	88.90	114.30	82.00	65.10	48.10	56.60	0.444	60

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 EQUAL TEE

Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

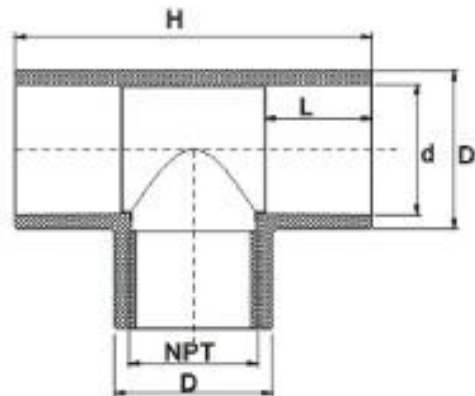
SKU	D (mm)	d (mm)	L (mm)	H (mm)	WEIGHT (kg)	PCS/CTN
SCH80CET015	29.30	21.34	22.40	70.80	0.045	165
SCH80CET020	35.40	26.67	25.90	82.40	0.068	111
SCH80CET025	43.10	33.40	29.10	97.60	0.115	55
SCH80CET035	52.40	42.16	32.30	110.90	0.170	38
SCH80CET042	59.00	48.26	35.40	122.70	0.221	24
SCH80CET050	72.00	60.33	38.60	142.70	0.340	17
SCH80CET065	87.80	73.03	45.00	168.20	0.643	21
SCH80CET080	104.90	88.90	48.10	190.20	0.953	10
SCH80CET100	132.40	114.30	57.60	235.60	1.704	6



CPVC SCH80 PIPES & FITINGS

CPVC SCH80 FI TEE
Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437



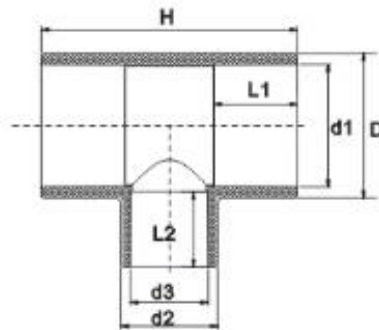
DIMENSIONS

SKU	D (mm)	d (mm)	L (mm)	H (mm)	NPT (inch)	WEIGHT (kg)	PCS/CTN
SCH80CFT015	32.50	21.34	22.70	70.80	½"	0.070	140
SCH80CFT020	38.10	26.67	25.90	82.50	¾"	0.099	100
SCH80CFT025	46.00	33.40	29.10	97.40	1"	0.156	56

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 REDUCING TEE
Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

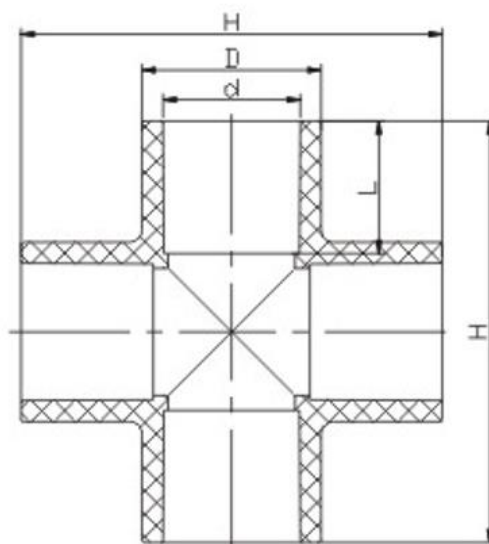
SKU	D (mm)	d1 (mm)	d2 (mm)	d3 (mm)	H (mm)	L1 (mm)	L2 (mm)	WEIGHT (kg)	PCS/CTN
SCH80CRT02015	35.50	26.67	30.00	21.34	79.10	25.90	22.70	0.064	100
SCH80CRT02515	43.10	33.40	29.30	21.34	80.50	29.10	22.70	0.090	88
SCH80CRT02520	43.10	33.40	35.10	26.67	91.00	29.10	25.90	0.099	54
SCH80CRT03515	52.40	42.16	29.30	21.34	92.20	32.30	22.70	0.122	56
SCH80CRT03520	52.40	42.16	35.10	26.67	97.30	32.30	25.90	0.132	50
SCH80CRT03525	52.40	42.16	43.10	33.40	105.80	32.30	29.10	0.154	45
SCH80CRT04215	59.00	48.26	29.30	21.34	97.60	35.40	22.70	0.149	48
SCH80CRT04220	59.00	48.26	35.10	26.67	103.70	35.40	25.90	0.161	36
SCH80CRT04225	59.00	48.26	43.10	33.40	110.50	35.40	29.10	0.185	36
SCH80CRT04235	59.00	48.26	52.40	42.16	118.90	35.40	32.30	0.209	24
SCH80CRT05015	72.00	60.33	29.30	21.34	104.70	38.60	22.70	0.215	30
SCH80CRT05020	72.00	60.33	35.10	26.67	109.70	38.60	25.90	0.228	30
SCH80CRT05025	72.00	60.33	43.10	33.40	115.90	38.60	29.10	0.245	22
SCH80CRT05035	72.00	60.33	52.40	42.16	124.60	38.60	32.30	0.277	18
SCH80CRT05042	72.00	60.30	59.00	48.26	131.60	38.60	35.40	0.293	18

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 CROSS TEE

Colour- Grey

COMPLY WITH ASTM F-439



DIMENSIONS

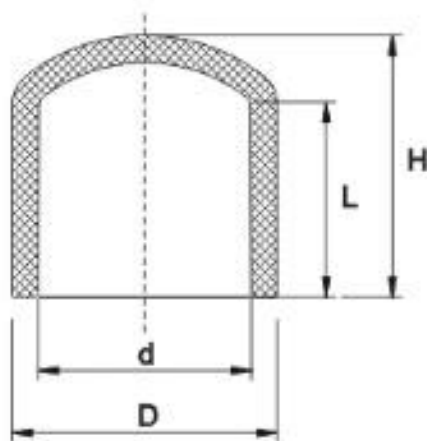
SKU	D (mm)	d (mm)	L (mm)	H (mm)	WEIGHT (kg)	PCS/CTN
SCH80CCT015	29.4	21.34	23	71.0	0.051	162
SCH80CCT020	35.0	26.67	26	82.5	0.075	120
SCH80CCT025	43.0	33.40	29	97.5	0.121	105
SCH80CCT035	52.0	42.16	32	111.0	0.176	28
SCH80CCT042	59.0	48.26	35	124.0	0.233	18
SCH80CCT050	72.0	60.33	39	143.0	0.356	24

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 END CAP

Colour- Grey

COMPLY WITH ASTM F-439

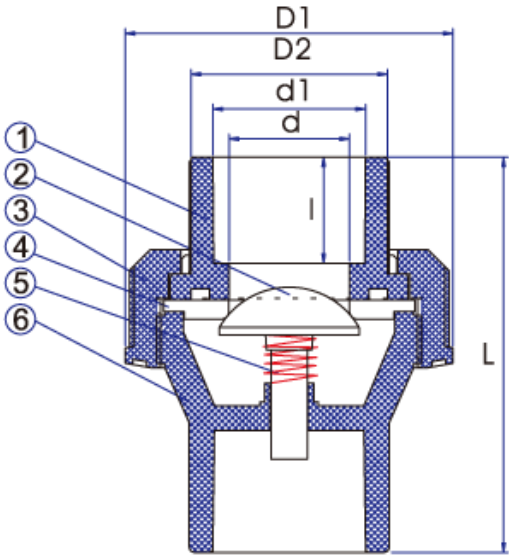


DIMENSIONS

SKU	D (mm)	d (mm)	L (mm)	H (mm)	L (mm)	H (mm)	WEIGHT (kg)	PCS/CTN
SCH80CEC015	27.50	21.34	19.00	22.00	19.00	22.00	0.015	700
SCH80CEC020	34.00	26.67	26.00	30.00	26.00	30.00	0.023	400
SCH80CEC025	40.90	33.40	27.50	30.90	27.50	30.90	0.036	230
SCH80CEC035	50.10	42.16	29.60	33.40	29.60	33.40	0.058	175
SCH80CEC042	56.60	48.26	34.00	38.60	34.00	38.60	0.074	120
SCH80CEC050	69.00	60.33	40.50	44.50	40.50	44.50	0.116	72
SCH80CEC065	84.40	73.40	45.00	51.80	45.00	51.80	0.208	96
SCH80CEC080	101.30	88.90	49.50	57.20	49.50	57.20	0.303	60
SCH80CEC100	128.00	114.30	54.00	61.60	54.00	61.60	0.514	36



CPVC SINGLE UNION SPRING CHECK VALVE



COMPONENT PARTS

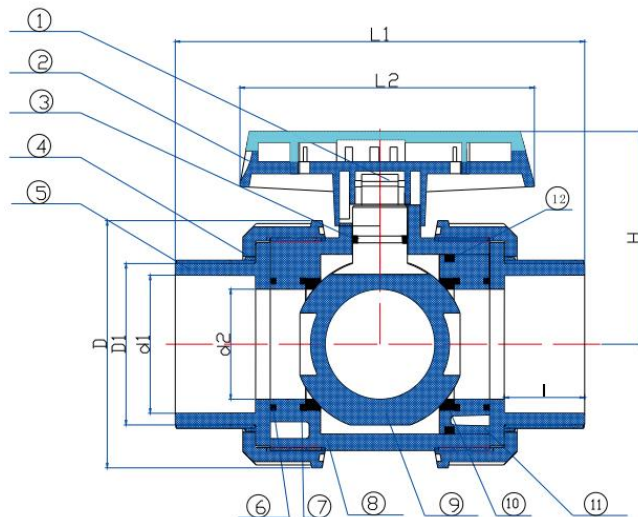
ITEM	PARTS	MATERIAL	QTY
1	Union Connector	CPVC	1
2	Gate	CPVC	1
3	Union Nut	CPVC	1
4	Space Seal	EPDM	1
5	Spring	STAINLESS STEEL	1
6	Body	CPVC	1

DIMENSIONS

SKU	ANSI d1 (mm)	d (mm)	D2 (mm)	D1 (mm)	l (mm)	L (mm)	Weight (kg)	PCS/CTN
CVSCH80C015	21.34	16.0	27.5	51.3	20.5	80.0	0.078	180
CVSCH80C020	26.67	19.0	35.5	65.5	22.0	86.5	0.137	90
CVSCH80C025	33.40	24.0	41.5	73.7	28.0	96.0	0.199	72
CVSCH80C035	42.16	32.0	51.6	86.8	30.0	105.0	0.362	40
CVSCH80C042	48.26	40.0	60.9	102.0	34.7	115.5	0.405	30
CVSCH80C050	60.33	49.8	75.0	119.8	40.0	141.0	0.681	24

CPVC TRUE UNION BALL VALVE

- END CONNECTOR: THREAD, SOCKET, FLANGE
- WORKING PRESSURE: 150PSI



COMPONENT PARTS

ITEM	PARTS	MATERIAL	QTY
1	Stem	CPVC	1
2	Handle	ABS	1
3	Stem O-Ring	EPDM	2
4	Union Nut	CPVC	2
5	End Connector	CPVC	2
6	Body O-Ring	EPDM	2

COMPONENT PARTS

ITEM	PARTS	MATERIAL	QTY
7	O-Ring	EPDM	2
8	Body	CPVC	1
9	Ball	CPVC	1
10	Seat Seal	PTFE	2
11	Seat Carrier	CPVC	1
12	Carrier O-Ring	EPDM	1

DIMENSIONS

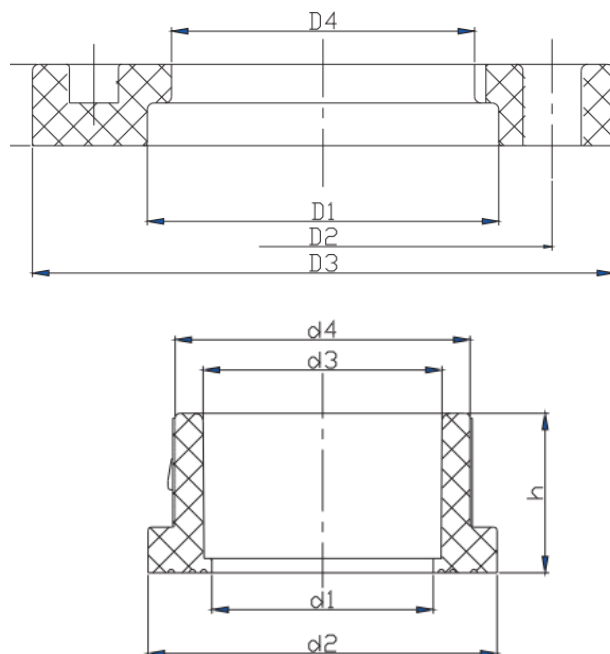
SKU	ANSI d1(mm)	d2 (mm)	D1 (mm)	D (mm)	I (mm)	L1 (mm)	L2 (mm)	H (mm)	Weight (Kg)	PCS/CTN
BVSCH80CEU015	21.34	14.0	27.6	51.2	20.6	112.5	65.0	50.5	0.182	120
BVSCH80CEU020	26.67	18.7	35.6	65.5	24.6	130.2	75.0	58.5	0.318	84
BVSCH80CEU025	33.40	24.0	41.6	73.7	28.0	142.5	85.0	65.7	0.460	36
BVSCH80CEU035	42.16	32.0	52.0	86.6	31.0	161.0	97.0	76.5	0.699	30
BVSCH80CEU042	48.26	40.0	59.5	102.0	31.5	166.5	110.0	86.0	0.987	24
BVSCH80CEU050	60.33	50.0	75.0	120.0	40.0	214.0	133.5	101.5	1.647	12
BVSCH80CEU065	73.03	60.0	87.5	135.0	40.0	228.0	161.5	112.5	2.180	6
BVSCH80CEU080	88.90	79.0	107.5	188.0	48.0	269.0	200.0	160.5	5.095	2
BVSCH80CEU100	114.30	99.0	132.0	216.0	56.0	309.0	240.0	173.5	7.400	2

CPVC SCH80 PIPES & FITINGS

CPVC SCH80 VAN STONE FLANGE

Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437



DIMENSIONS

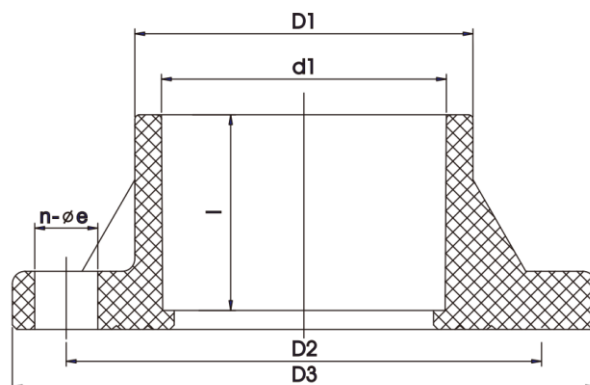
SKU	SIZE (inch)	d1 (mm)	d2 (mm)	d3 (mm)	d4 (mm)	h (mm)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	H (mm)
SCH80CVSF050	2"	51.0	91.8	60.33	74.6	43.5	92.5	120.0	152.4	77.6	20.5
SCH80CVSF065	2 ½"	68.0	107.2	73.03	90.6	49.0	107.6	140.0	177.6	92.6	24.8
SCH80CVSF080	3"	77.2	119.9	88.90	107.0	54.9	120.6	152.5	191.4	109.4	26.4
SCH80CVSF100	4"	102.4	152.5	114.30	131.8	64.8	153.0	191.0	229.7	134.0	28.5
SCH80CVSF150	6"	156.0	206.0	168.30	189.2	85.0	207.5	241.0	284.0	192.5	32.0
SCH80CVSF200	8"	204.2	260.0	219.08	237.0	119.0	261.0	296.0	342.2	239.0	36.2
SCH80CVSF250	10"	266.3	338.0	273.05	305.9	135.0	308.0	362.0	407.0	/	34.5
SCH80CVSF300	12"	316.4	394.0	323.85	361.5	162.0	363.5	432.0	484.0	/	36.5

CPVC SCH80 PIPES & FITTINGS

CPVC SCH80 TS FLANGE

Colour- Grey

COMPLY WITH ASTM F-439
ASTM F-437



DIMENSIONS

SKU	SIZE (inch)	D1 (mm)	D2 (mm)	D3 (mm)	d1 (mm)	l (mm)	n-Øe (mm)
SCH80CFLS015	½"	30.0	60.5	89.0	21.34	22.0	4-16
SCH80CFLS020	¾"	34.0	70.5	98.0	26.67	23.5	4-16
SCH80CFLS025	1"	42.5	79.5	108.0	33.40	25.5	4-16
SCH80CFLS035	1 ¼"	52.0	89.5	118.0	42.16	32.0	4-16
SCH80CFLS042	1 ½"	61.5	98.5	127.0	48.26	32.5	4-19
SCH80CFLS050	2"	76.0	120.5	151.5	60.33	35.8	4-19
SCH80CFLS065	2 ½"	89.5	139.5	177.3	70.03	41.0	4-19
SCH80CFLS080	3"	107.5	152.5	191.0	88.90	48.5	4-19
SCH80CFLS100	4"	130.5	190.5	228.5	114.30	58.5	8-19