



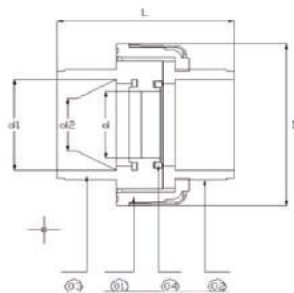
● Union

Size : 1/2" ~ 2"

Joint End : Socket (ANSI/CNS/DIN/JIS)

Threaded (PT/NPT/BSPF)

Working Pressure: 150 PSI



NO.	PART	MATERIAL	Q'TY
1	UNION NUT	UPVC/CPVC/PP	1
2	UNION END	UPVC/CPVC/PP	1
3	BODY	UPVC/CPVC/PP	1
4	ORING	EPDM/VITON	1

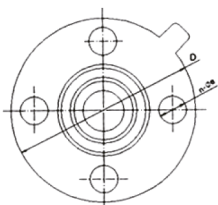
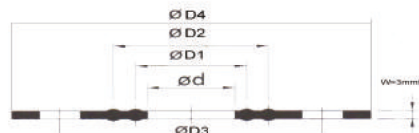
Nom.	d	d 1				d 2				D	L
SIZE		ANSI	DIN	JIS	CNS	ANSI	DIN	JIS	CNS		
DN15(1/2")	15	21.54	20.30	22.30	22.40	21.23	20.10	21.70	21.9	53.8	59
DN20(3/4")	20	26.87	25.30	26.30	26.40	26.57	25.10	25.70	25.9	64.8	63.3
DN25(1")	25	33.65	32.30	32.33	34.50	33.27	32.10	31.67	33.9	76	72.8
DN32(1-1/4")	32	42.42	40.30	38.43	42.50	42.04	40.10	37.57	41.9	85.8	78.5
DN40(1-1/2")	40	48.56	50.30	48.46	48.60	48.11	50.10	47.54	47.9	91.5	88
DN50(2")	50	60.63	63.30	60.56	60.60	60.17	63.10	59.44	59.9	122	99
DN65(2-1/2")	63	73.38	75.30	76.60	76.70	72.85	75.10	75.87	75.9		
DN80(3")	75	89.31	90.40	89.60	89.70	88.70	90.10	88.83	88.9		
DN100(4")	97	114.76	110.4	114.7	115.0	114.1	110.10	113.98	113.8		

● EPDM/VITON/PTFE+EPDM

Size : 1/2" ~ 12

Joint End: Socket (ANSI/JIS/DIN)

Working Pressure: 150 PSI



JIS 10K

Nom.	D1	D2	D3	D4	d1	n-Oe
Size						
1/2"	26	41	70	93	18	4-15
3/4"	32	47	75	98	22	4-15
1"	38	53	60	123	30	4-19
1-1/4"	50	65	100	133	37	4-19
1-1/2"	54	69	105	138	43	4-19
2"	68	83	120	153	54	4-19
2-1/2"	86	101	140	173	69	4-19
3"	98	112	150	183	80	8-19
4"	120	138	175	208	102	8-19
5"	145	166	210	248	127	8-23
6"	168	190	240	278	150	8-23
8"	216	190	240	278	150	8-23
10"	270	306	355	398	249	12-25
12"	324	352	400	443	300	16-25

ANSI#150LB

Unit: mm

Nom.	D1	D2	D3	D4	d1	n-Oe
Size						
1/2"	25.40	40.64	60.45	86.36	17.78	4-16
3/4"	33.02	48.26	70.10	96.52	22.86	4-16
1"	38.10	53.34	79.50	106.7	30.48	4-16
1-1/4"	50.80	66.04	88.90	114.3	38.10	4-16
1-1/2"	53.34	68.55	98.55	124.4	43.18	4-16
2"	68.58	83.82	120.7	149.9	53.34	4-19
2-1/2"	86.36	101.6	139.7	175.2	68.58	4-19
3"	99.06	111.8	152.4	187.9	81.28	4-19
4"	119.4	137.2	190.5	226.1	101.6	8-19
6"	167.6	190.5	241.3	276.9	148.9	8-22
8"	215.9	246.4	298.5	340.4	198.1	8-22
10"	269.2	307.3	361.9	403.9	249.9	12-25
12"	325.2	353.1	431.8	480.1	299.7	12-25