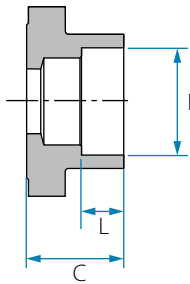


# Technical information end connections



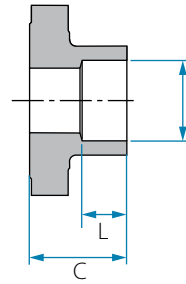
## End connections

### SW



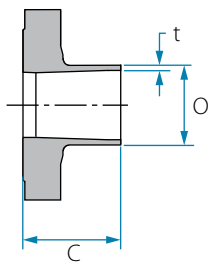
Valve Size		SW		
		ø I	L	C
DN8	mm	14.100	11.000	23.000
1/4"	inch	0.555	0.433	0.906
DN10	mm	17.600	11.000	23.000
3/8"	inch	0.693	0.433	0.906
DN15	mm	21.800	11.000	23.000
1/2"	inch	0.858	0.433	0.906
DN20	mm	27.100	13.500	23.000
3/4"	inch	1.067	0.531	0.906
DN25	mm	34.200	13.500	31.000
1"	inch	1.346	0.531	1.220
DN32	mm	42.900	13.500	33.400
1 1/4"	inch	1.687	0.531	1.315
DN40	mm	48.700	13.500	33.400
1 1/2"	inch	1.917	0.531	1.315
DN50	mm	61.200	17.500	35.500
2"	inch	2.409	0.689	1.398
DN65	mm	73.700	29.300	39.300
2 1/2"	inch	2.902	1.154	1.545
DN80	mm	89.550	33.100	42.900
3"	inch	3.526	1.303	1.688
DN100	mm	114.900	39.900	52.400
4"	inch	4.524	1.571	2.063

### SWO



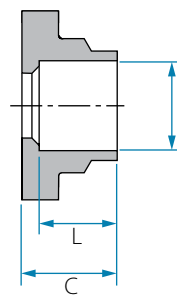
Valve Size		SWO		
		ø I	L	C
DN8	mm	6.500	9.800	22.600
1/4"	inch	0.254	0.384	0.890
DN10	mm	9.800	9.800	22.600
3/8"	inch	0.386	0.384	0.890
DN15	mm	12.900	11.300	22.600
1/2"	inch	0.508	0.443	0.890
DN20	mm	19.300	14.300	23.000
3/4"	inch	0.758	0.561	0.906
DN25	mm	25.600	14.300	31.000
1"	inch	1.008	0.561	1.220
DN32	mm	32.100	14.300	33.400
1 1/4"	inch	1.262	0.561	1.315
DN40	mm	38.700	14.300	33.400
1 1/2"	inch	1.524	0.561	1.315
DN50	mm	51.100	14.300	35.800
2"	inch	2.010	0.561	1.409
DN65	mm	63.800	19.500	42.700
2 1/2"	inch	2.510	0.768	1.681
DN80	mm	76.500	19.500	42.700
3"	inch	3.012	0.768	1.681
DN100	mm	101.900	19.500	52.400
4"	inch	4.012	0.768	2.063

### BWO

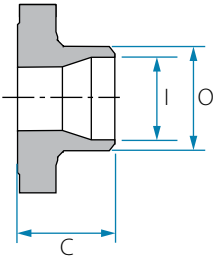


Valve Size		BWO		
		ø I	L	C
DN8	mm	0.890	6.350	22.700
1/4"	inch	0.035	0.250	0.894
DN10	mm	1.240	9.530	22.700
3/8"	inch	0.049	0.375	0.894
DN15	mm	1.650	12.700	22.700
1/2"	inch	0.065	0.500	0.894
DN20	mm	1.650	19.050	23.000
3/4"	inch	0.065	0.750	0.906
DN25	mm	1.650	25.400	31.100
1"	inch	0.065	1.000	1.224
DN32	mm	1.650	31.750	33.400
1 1/4"	inch	0.065	1.250	1.315
DN40	mm	1.650	38.100	32.800
1 1/2"	inch	0.065	1.500	1.291
DN50	mm	1.650	50.800	35.800
2"	inch	0.065	2.000	1.409
DN65	mm	1.650	63.500	42.700
2 1/2"	inch	0.065	2.500	1.681
DN80	mm	1.650	76.200	37.750
3"	inch	0.065	3.000	1.486
DN100	mm	2.100	101.600	43.000
4"	inch	0.083	4.000	1.693

### KLM



Valve Size		KLM		
		ø I	L	C
DN8	mm	9.700	5.900	21.600
1/4"	inch	0.382	0.232	0.850
DN10	mm	12.900	9.400	21.600
3/8"	inch	0.508	0.370	0.850
DN15	mm	16.050	11.900	21.600
1/2"	inch	0.634	0.469	0.850
DN20	mm	22.400	18.900	23.000
3/4"	inch	0.888	0.744	0.906
DN25	mm	28.700	24.900	30.000
1"	inch	1.130	0.980	1.181
DN32	mm	35.000	25.900	33.400
1 1/4"	inch	1.378	1.020	1.315
DN40	mm	41.700	26.900	33.500
1 1/2"	inch	1.642	1.630	1.319
DN50	mm	54.200	26.900	35.500
2"	inch	2.134	1.630	1.398
DN65	mm	66.850	42.700	42.700
2 1/2"	inch	2.632	1.681	1.681
DN80	mm	79.550	34.500	44.250
3"	inch	3.132	1.358	1.742
DN100	mm	105.000	40.000	52.400
4"	inch	4.134	1.575	2.063

**BW SCH 10/40/80**


Valve Size		BW SCH 10			BW SCH 40			BW SCH 80		
		ø l	L	C	ø l	L	C	ø l	L	C
DN8	mm	10.300	14.000	22.700	9.300	14.000	22.700	7.700	14.000	22.700
1/4"	inch	0.406	0.551	0.894	0.366	0.551	0.894	0.303	0.551	0.894
DN10	mm	13.700	17.300	22.700	12.500	17.300	22.700	10.300	17.300	22.700
3/8"	inch	0.539	0.681	0.894	0.492	0.681	0.894	0.406	0.681	0.894
DN15	mm	17.000	21.500	22.700	15.800	21.500	22.700	13.800	21.500	22.700
1/2"	inch	0.669	0.846	0.894	0.622	0.846	0.894	0.543	0.846	0.894
DN20	mm	22.400	26.900	23.000	20.900	26.900	23.000	18.800	26.900	23.000
3/4"	inch	0.882	1.059	0.906	0.823	1.059	0.906	0.740	1.059	0.906
DN25	mm	27.800	33.600	31.000	26.500	33.600	31.000	24.300	33.600	31.000
1"	inch	1.094	1.323	1.220	1.043	1.323	1.220	0.957	1.323	1.220
DN32	mm	36.500	42.600	33.400	35.100	42.600	33.400	32.500	42.600	33.400
1 1/4"	inch	1.437	1.677	1.315	1.382	1.677	1.315	1.280	1.677	1.315
DN40	mm	42.600	48.500	33.500	40.900	48.500	33.500	38.100	48.500	33.500
1 1/2"	inch	1.677	1.909	1.319	1.610	1.909	1.319	1.500	1.909	1.319
DN50	mm	54.700	60.500	35.800	52.600	60.500	35.800	49.300	60.500	35.800
2"	inch	2.154	2.382	1.409	2.071	2.382	1.409	1.941	2.382	1.409
DN65	mm	67.100	73.200	42.700	62.700	73.200	42.700	59.200	73.200	42.700
2 1/2"	inch	2.642	2.882	1.681	2.469	2.882	1.681	2.331	2.882	1.681
DN80	mm	82.600	89.100	42.900	77.900	89.100	42.900	73.700	89.100	42.900
3"	inch	3.252	3.508	1.689	3.067	3.508	1.689	2.902	3.508	1.689
DN100	mm	106.200	113.900	52.400	102.300	113.900	52.400	97.200	113.900	52.400
4"	inch	4.181	4.484	2.063	4.028	4.484	2.063	3.827	4.484	2.063



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