

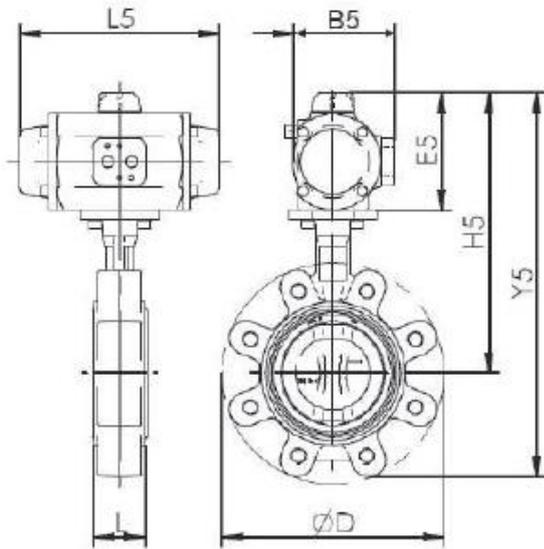
WEY BUTTERFLY VALVES TL20 WITH PNEUMATIC ACTUATOR



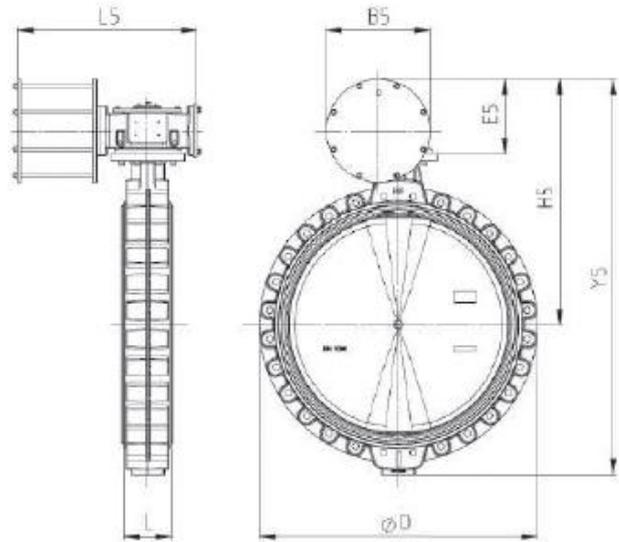
Dimensions

9.2.40

Pneumatic actuator double-acting



TL 20 with pneumatic actuator
type W-RP2020 DA20 - 4000

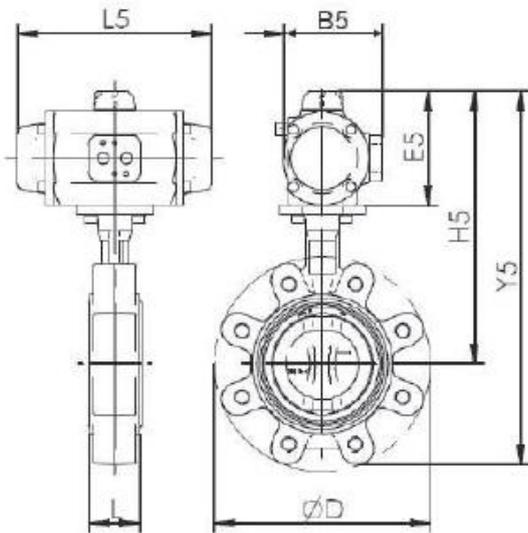


TL 20 with pneumatic actuator
type W-SY2020 DA25350 - 25400

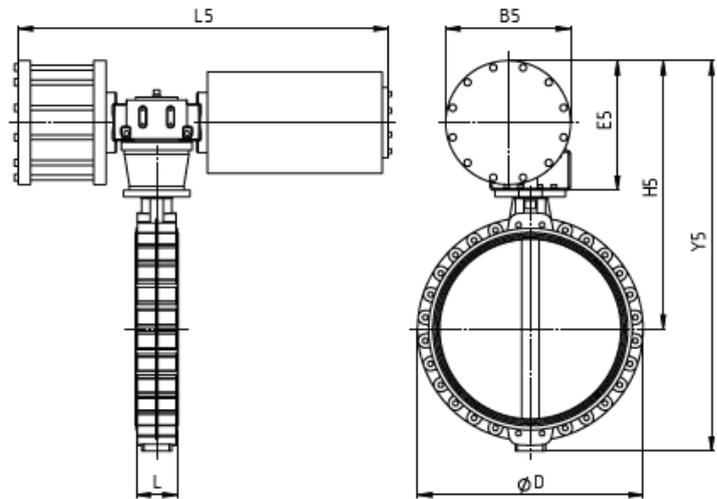
DN [mm]	D	L	Type	L5	B5	E5	H5	Y5	Kg	
25	1"	130	33	DA20	145	76	96	217	267	3.4
32	1¼"	130	33	DA20	145	76	96	217	267	3.4
40	1½"	140	33	DA20	145	76	96	225	278	3.6
50	2"	156	43	DA20	145	76	96	235	294	4.5
65	2½"	175	46	DA40	158	91	115	269	335	5.6
80	3"	194	46	DA40	158	91	115	275	365	7.1
100	4"	224	52	DA80	177	111	137	321	425	9.5
125	5"	267	56	DA130	196	122	146	345	469	13.8
150	6"	292	56	DA130	196	122	146	358	494	14.6
200	8"	334	60	DA200	225	137	165	406	562	20.9
250	10"	409	68	DA300	373	153	182	481	691	35.3
300	12"	480	78	DA500	304	173	199	507	747	55.1
350	14"	522	78	DA850	363	192	221	560	823	73.1
400	16"	595	102	DA1200	439	213	249	629	937	109.6
450	18"	633	114	DA2100	516	277	313	693	1033	152.1
500	20"	717	127	DA2100	516	277	313	745	1125	205.1
600	24"	833	154	DA2500	518	356	383	877	1317	286.4
700	28"	904	165	DA2500	518	356	383	968	1453	369.7
750	30"	964	190	DA4000	626	415	434	1049	1579	512.6
800	32"	1020	190	DA4000	626	415	434	1089	1654	568.1
900	36"	1120	203	DA25350	804	415	320	1015	1625	726.8
1000	40"	1246	216	DA25400	804	465	345	1140	1815	904.1

Standard design for Pmax 16 bar to DN 150, Pmax 10 bar DN 200 - 500, Pmax 6 bar DN 600 - 1000, for water at 20°C in combination with seal EPDM (M01) or NBR (M07).

Pneumatic actuator single-acting



TL 20 with pneumatic actuator
type W-RP2020 SR40 - 4000



TL 20 with pneumatic actuator
type W-SY2020 SR16350 - 35550

DN [mm]	D	L	Typ	L5	B5	E5	H5	Y5	Kg	
25	1"	130	33	SR40-14	195	91	115	236	286	4.3
32	1¼"	130	33	SR40-14	195	91	115	236	286	4.3
40	1½"	140	33	SR40-14	195	91	115	243	297	4.5
50	2"	156	43	SR80-14	217	111	137	275	335	6.8
65	2½"	175	46	SR80-14	217	111	137	290	357	7.2
80	3"	194	46	SR80-14	217	111	137	296	387	8.7
100	4"	224	52	SR200-14	299	136	165	346	451	16.5
125	5"	267	56	SR300-14	349	153	182	378	503	20.9
150	6"	292	56	SR300-14	349	153	182	391	519	21.7
200	8"	334	60	SR500-14	397	173	199	440	596	29.2
250	10"	409	68	SR1200-14	560	213	249	532	742	61.4
300	12"	480	78	SR1200-14	560	213	249	557	797	74.5
350	14"	522	78	SR1750-14	601	243	280	699	962	105.7
400	16"	595	102	SR2100-14	702	277	313	793	1101	185.7
450	18"	633	114	SR4000-14	940	415	504	885	1225	291.5
500	20"	717	127	SR16350-6	1282	415	375	808	1188	455.7
600	24"	833	154	SR16350-6	1282	415	406	900	1340	519.6
700	28"	904	165	SR25400-6	1530	456	540	1100	1585	706.4
750	30"	964	190	SR25400-6	1530	456	540	1130	1660	790.5
800	32"	1020	190	SR30450-6	1880	516	697	1327	1792	1127
900	36"	1120	203	SR30550-6	1872	620	649	1344	1954	1386.7
1000	40"	1246	216	SR35550-6	2353	620	737	1507	2182	1851.5

Standard design for Pmax 16 bar to DN 150, Pmax 10 bar DN 200 - 500, Pmax 6 bar DN 600 - 1000, for water at 20°C in combination with seal EPDM (M01) or NBR (M07).

On request, we will be pleased to work out the actuator allocation for your specific operating conditions.