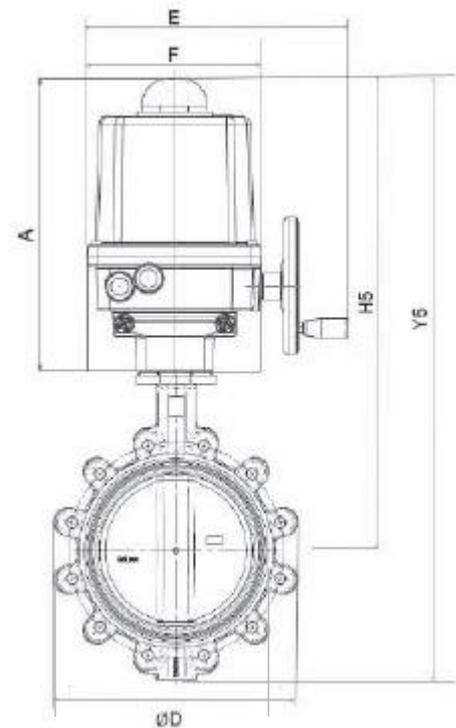


WEY BUTTERFLY VALVES TL20 WITH ELECTRIC ACTUATOR

Dimensions

9.2.50

Electric actuator PS-Automation PSQ/PSQ-AMS

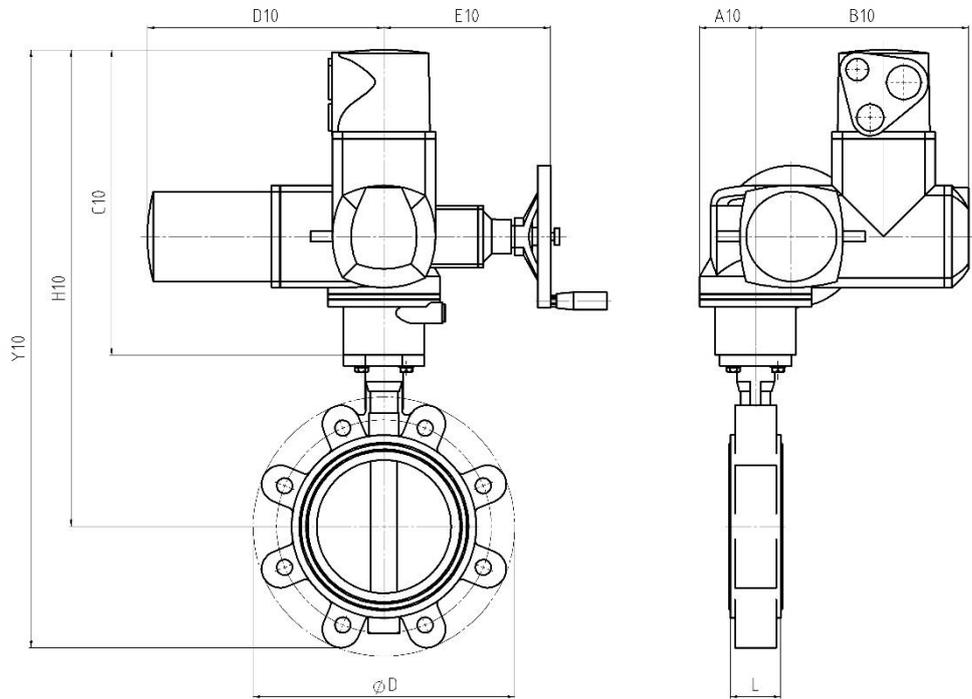


TL 20 with electric actuator
type PSQ/PSQ-AMS

DN [mm]	D	A	Type	F	E	H5	Y5	Kg
25	1"	130	PSQ 103	158	236	371	421	9.2
32	1¼"	130	PSQ 103	158	236	371	421	9.2
40	1½"	140	PSQ 103	158	236	378	432	9.3
50	2"	156	PSQ 103	158	236	388	447	10.2
65	2½"	175	PSQ 103	158	236	403	469	10.6
80	3"	194	PSQ 103	158	236	409	500	12.1
100	4"	224	PSQ 103	158	236	433	538	13.6
125	5"	267	PSQ 103	158	236	448	573	17.1
150	6"	292	PSQ 103	158	236	461	597	17.9
200	8"	334	PSQ 203	185	307	580	736	24.8
250	10"	409	PSQ 503	234	358	689	899	55.3
300	12"	480	PSQ 503	234	358	714	954	68.4
350	14"	522	PSQ 703	234	358	745	1008	84.8
400	16"	595	PSQ 1003	234	287	789	1097	103.5

Standard design for Pmax 16 bar to DN 150, Pmax 10 bar DN 200 - 400 for water at 20°C in combination with seal EPDM (M01) or NBR (M07).

Electric actuator AUMA SQ/SQR and GS-SA/SAR



TL 20 with electric actuator
type SQ/SQR and GS-SA/SAR

DN [mm]	D	L	Type	A10	B10	C10	D10	E10	H10	Y10	Kg	
25	1"	130	33	SQ 5.2	62	238	344	264	186	446	496	23.2
32	1¼"	130	33	SQ 5.2	62	238	344	264	186	446	496	23.2
40	1½"	140	33	SQ 5.2	62	238	344	264	186	454	507	23.4
50	2"	156	43	SQ 5.2	62	238	344	264	186	464	523	24.3
65	2½"	175	46	SQ 5.2	62	238	344	264	186	478	545	24.7
80	3"	194	46	SQ 5.2	62	238	344	264	186	484	575	26.2
100	4"	224	52	SQ 5.2	62	238	344	264	186	509	614	27.7
125	5"	267	56	SQ 5.2	62	238	344	264	186	524	648	31.2
150	6"	292	56	SQ 5.2	62	238	344	264	186	536	673	32
200	8"	334	60	SQ 5.2	62	238	344	264	186	569	724	34.7
250	10"	409	68	SQ 7.2	62	238	370	264	186	652	862	50
300	12"	480	78	SQ 10.2	80	248	361	264	191	669	909	66.3
350	14"	522	78	SQ 10.2	80	248	361	264	191	700	963	82.7
400	16"	595	102	SQ 12.2	104	248	385	264	191	765	1073	110.8
450	18"	633	114	SQ 14.2	112	248	420	264	191	801	1141	147.9
500	20"	717	127	SQ 14.2	112	248	420	264	191	853	1233	200.9
600*	24"	833	154	SQ 14.2	112	248	470	264	191	964	1404	273.3
700	28"	904	165	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	883	1368	334.6
750	30"	964	190	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	913	1443	416.8
800	32"	1020	190	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	953	1518	472.4
900	36"	1120	203	GS125.3/VZ4.3/SA10.2	554	194	323	175	316	1018	1628	576.6
1000	40"	1246	216	GS160.3/GZ160.3-8:1/SA10.2	630	290	323	175	351	1093	1768	739.8

Standard design for Pmax 16 bar up 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.