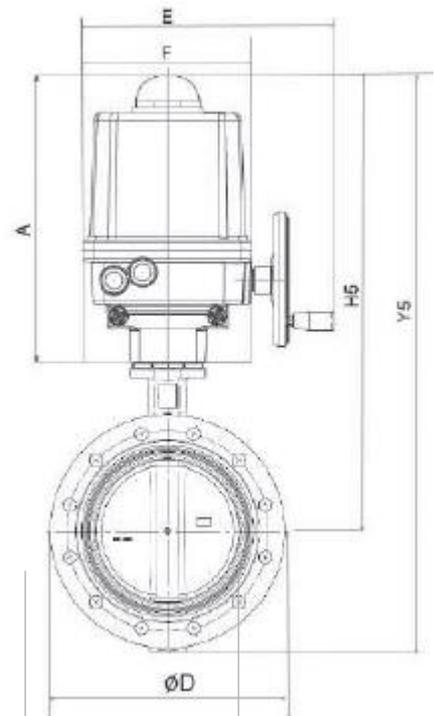


WEY BUTTERFLY VALVES TF13 WITH ELECTRIC ACTUATOR

Dimensions

9.4.50

Electric actuator PS-Automation PSQ/PSQ-AMS

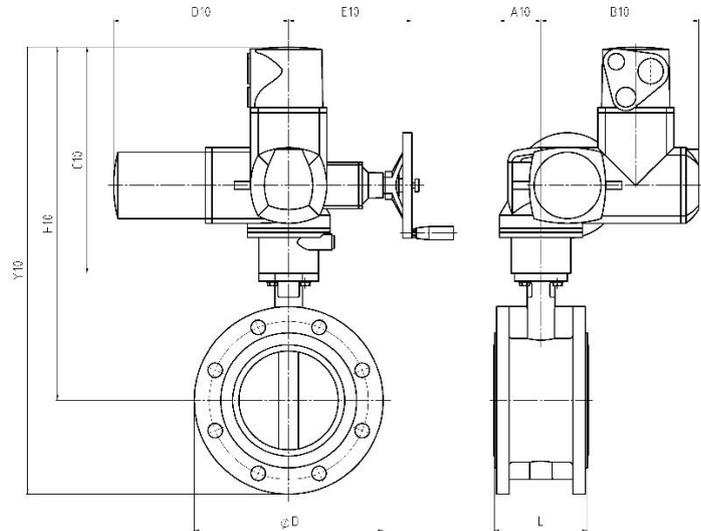


TF13 with electric actuator
type PSQ/PSQ-AMS

DN [mm]	D	A	Type	F	E	H5	Y5	Kg	
40	1½"	150	268	PSQ 103	158	236	378	453	12.8
50	2"	165	268	PSQ 103	158	236	388	471	13.8
65	2½"	185	268	PSQ 103	158	236	403	496	15.5
80	3"	200	268	PSQ 103	158	236	409	509	16.8
100	4"	230	268	PSQ 103	158	236	433	548	19.7
125	5"	255	268	PSQ 103	158	236	448	576	23.6
150	6"	285	268	PSQ 103	158	236	461	604	27.2
200	8"	343	355	PSQ 203	185	307	580	752	41.3
250	10"	406	406	PSQ 503	234	358	689	899	73.9
300	12"	480	406	PSQ 503	234	358	714	954	99
350	14"	535	406	PSQ 703	234	358	745	1016	114.5
400	16"	597	409	PSQ 1003	234	287	789	1097	140.8

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



TF13 with electric actuator AUMA
type SQ/SQR and GS-SA/SAR

DN [mm]	D	L	Type	A10	B10	C10	D10	E10	H10	Y10	Kg	
40	1½"	150	106	SQ 5.2	62	238	344	264	186	454	529	26.9
50	2"	165	108	SQ 5.2	62	238	344	264	186	464	546	27.9
65	2½"	185	112	SQ 5.2	62	238	344	264	186	479	571	29.6
80	3"	200	114	SQ 5.2	62	238	344	264	186	485	585	30.9
100	4"	230	127	SQ 5.2	62	238	344	264	186	509	624	33.8
125	5"	255	140	SQ 5.2	62	238	344	264	186	524	651	37.7
150	6"	285	140	SQ 5.2	62	238	344	264	186	537	679	41.3
200	8"	343	152	SQ 5.2	62	238	344	264	186	569	740	51.3
250	10"	406	165	SQ 7.2	62	238	370	264	186	652	862	68.6
300	12"	480	178	SQ 10.2	80	248	361	264	191	669	909	96.9
350	14"	535	190	SQ 10.2	80	248	361	264	191	700	971	112.4
400	16"	597	216	SQ 12.2	104	248	385	264	191	765	1073	148.4
450	18"	640	222	SQ 14.2	112	248	420	264	191	801	1141	189.5
500	20"	715	229	SQ 14.2	112	248	420	264	191	853	1233	233.5
600*	24"	840	267	SQ 14.2	112	248	470	264	191	964	1404	351.7
700	28"	927	292	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	883	1368	431.6
750	30"	995	318	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	913	1443	509.8
800	32"	1060	318	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	953	1518	569.9
900	36"	1170	330	GS125.3/VZ4.3/SA10.2	554	194	323	158	316	1018	1628	725.1
1000	40"	1290	410	GS160.3/GZ160.3- 8:1/SA10.2	630	290	323	175	351	1093	1768	964
1100	44"	1405	410	GS160.3/GZ160.3- 8:1/SA10.2	630	290	323	175	351	1138	1871	1221
1200	48"	1485	470	GS160.3/GZ160.3- 8:1/SA10.2	630	290	338	175	351	1213	2040	1539

Standard design for Pmax 16 bar up to DN 150, Pmax 10 bar DN 200 - 500, Pmax 6 bar DN 600 - 1200, 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.