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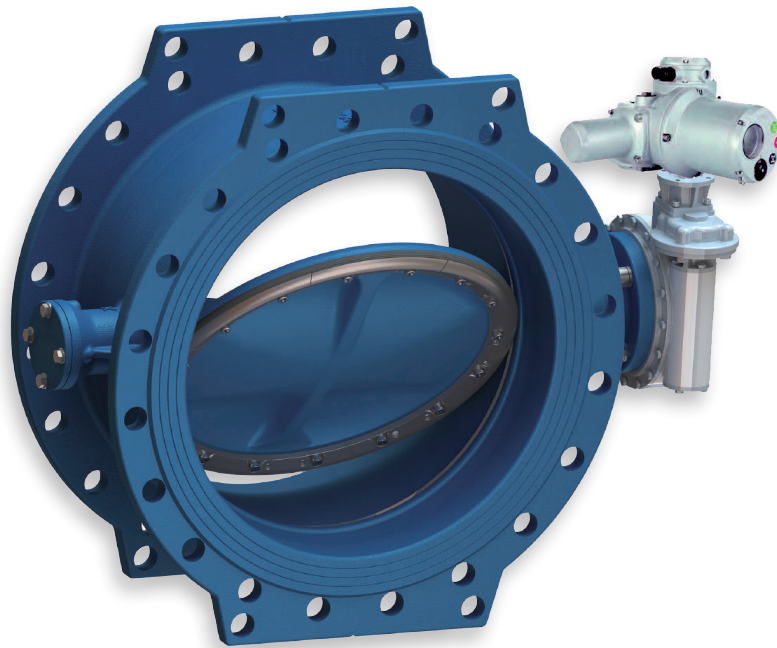
Specialist in industrial valves

Double eccentric butterfly valve

Athena



Presentation



Presentation

The new double-eccentric butterfly valve combines premium quality design with economic efficiency. ATHENA delivers exceptional reliability while maintaining reduced complexity. Specifically engineered to meet the requirements of standard drinking water applications, it adheres to high standards in design, materials, and compliance.

Advantages

Essential: The design and material selection are optimized for drinking water applications at low and medium pressures.

Durable: Continuous protection against corrosion through pinless connections and closed disc eyelets ensures a long lifespan and clean water.

Efficient: Efficient flow design minimizes pressure loss and energy consumption, significantly reducing operational costs.

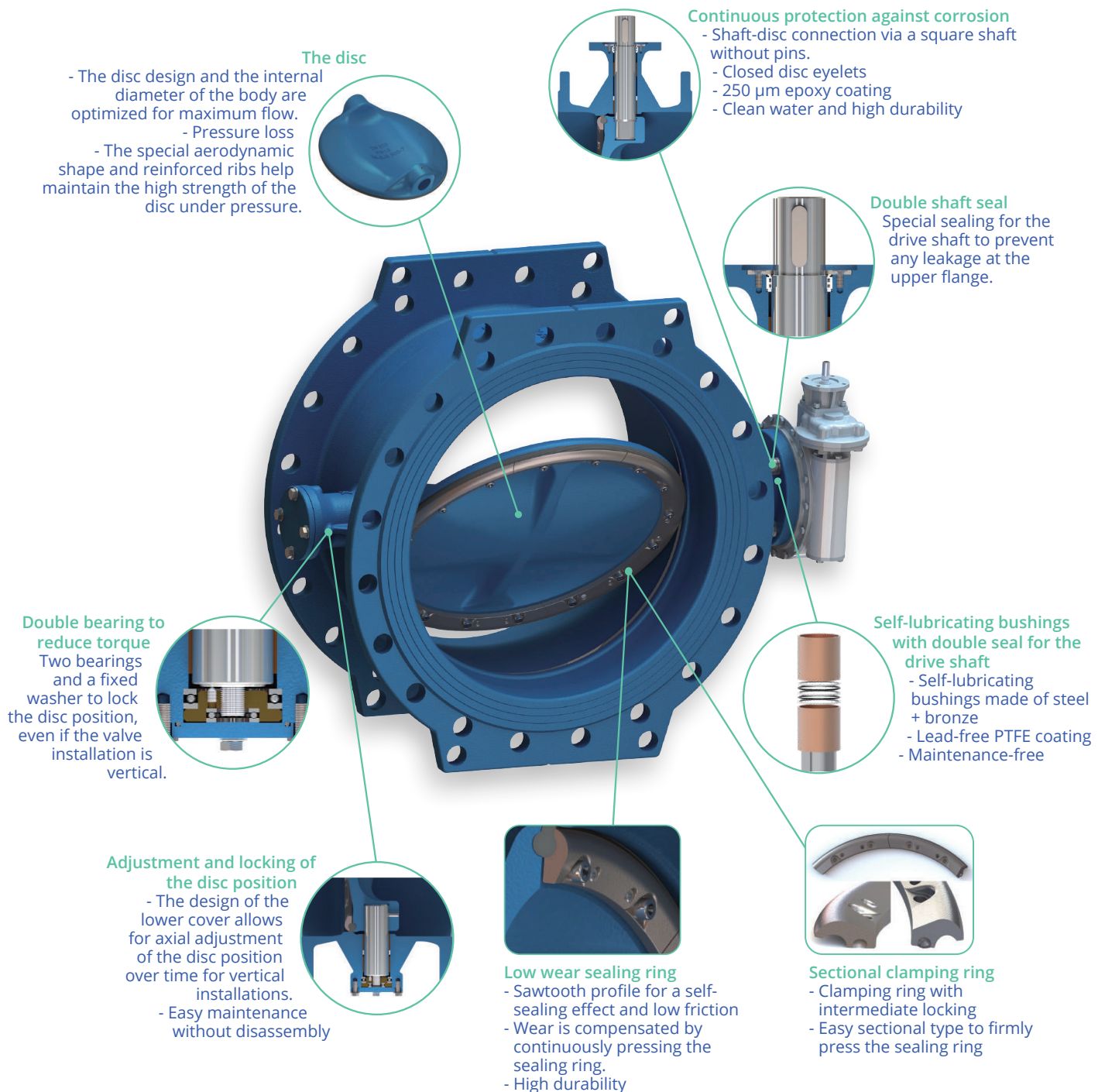
Installation: Double bearing kits to minimize torque, transfer the disc weight to the body, and lock and secure the disc position for long service life.

Specifications

Design and technical data

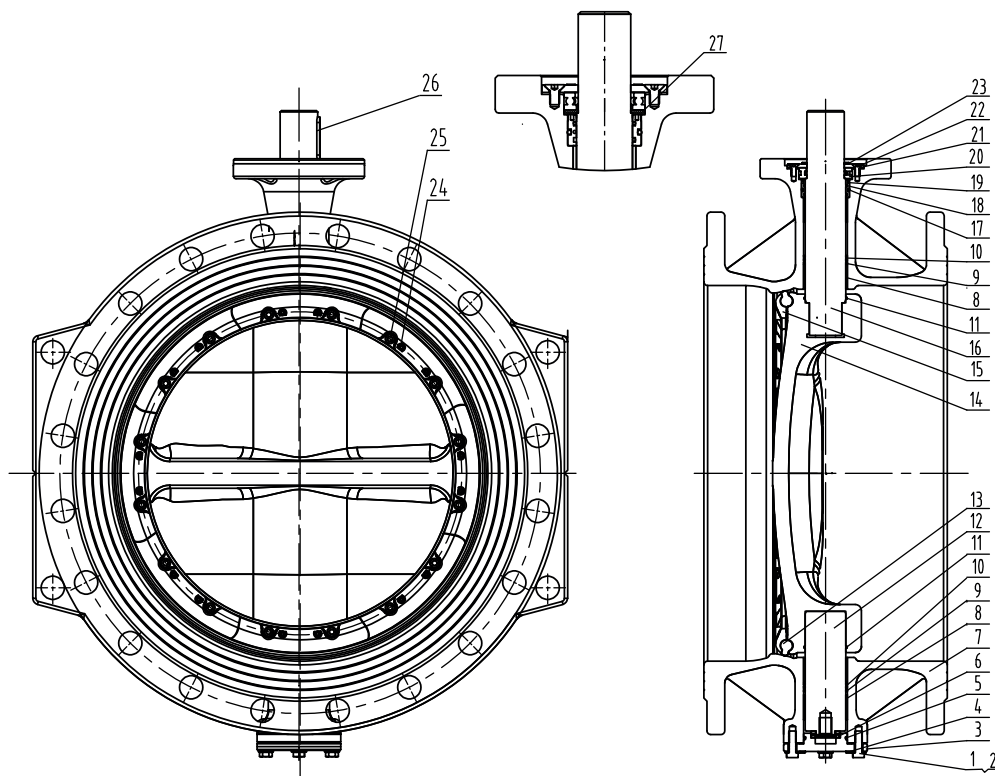
DN mm	DN 200 - DN 1800
DN inch	8" - 72"
Temperature	-10°C +60°C
Type of control	Manual with handwheel or electric
Fluid	Drinking water, water treatment, water distribution networks, transfer pipelines
Coating	Epoxy min. 250 µm
Nominal pressure	PN10, PN16 and PN25
Prepared for electric actuation	
IP67 gearbox	
Double eccentric butterfly valve compliant with design standards EN 593 and EN1074-1/2	
Face-to-face dimensions according to EN558 series 13 and series 14	
Flange drilling according to EN 1092-2	
Optional, IP68 for submerged conditions or underground service.	

Design and advantage



Partlist

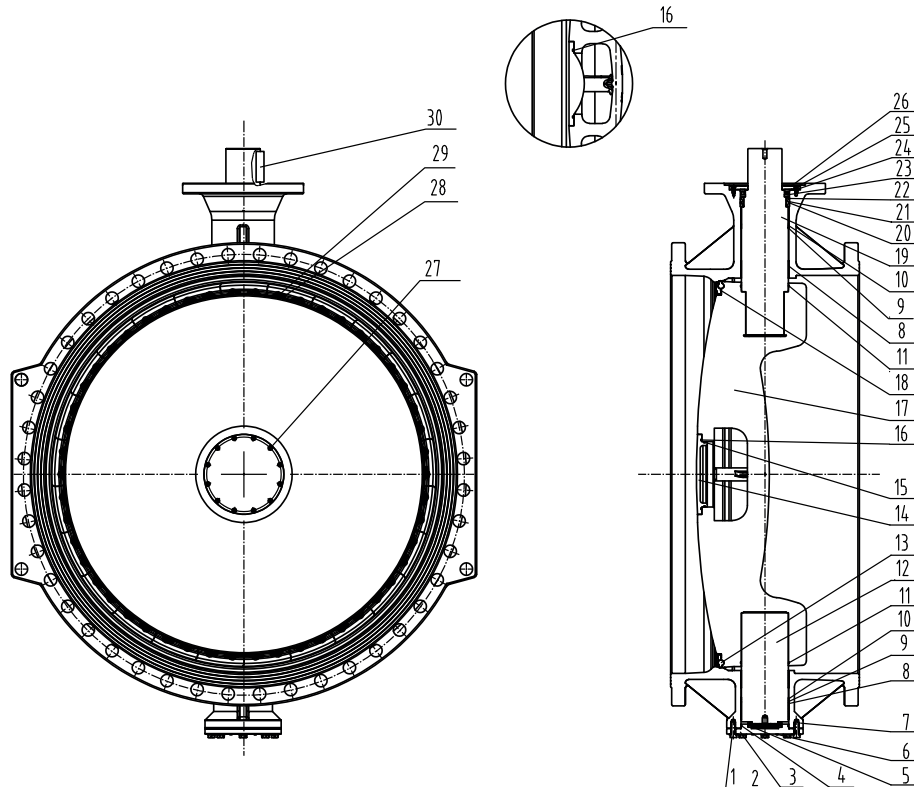
DN200 to DN800



N°	Description	Standard Material	Optional
01	Bolt	A2	A4
02	Washer	A2	A4
03	End cover	1020	
04	Screw	A2	A4
05	O-Ring	NBR	EPDM
06	Bearing		
07	Body	EN-GJS 500-7 with integrated seat/SUS304/316	
08	Bushes	Zinc-coated steel + PTFE	
09	Ring	PTFE	
10	O-Ring	NBR	EPDM
11	O-Ring	NBR	EPDM
12	Tunnior	SUS420	SUS431
13	Gasket	NBR	EPDM
14	Disc	EN-GJS 5007	
15	Clamping ring	CF8	CF8M
16	Drive shaft	SUS420	SUS431
17	O-Ring	NBR	EPDM
18	O-Ring	NBR	EPDM
19	Sealing house		
20	Bearing		
21	Upper cover	SUS304	SUS316
22	Screw	A2	A4
23	Screw	A2	A4
24	Screw	A2	A4
25	Bolt	A2	A4
26	Key	1045	1045
27	Washer	304	304

Partlist

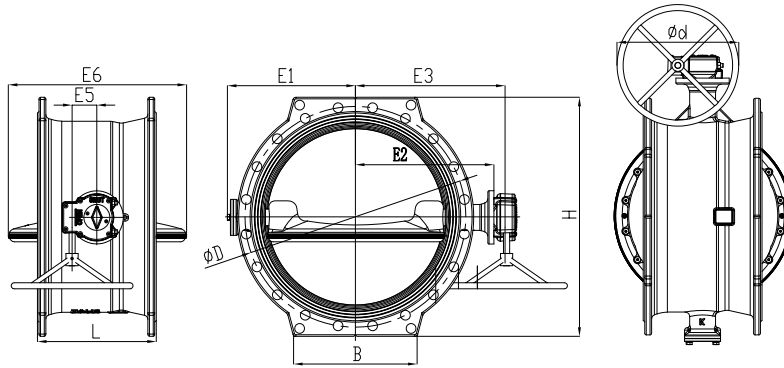
DN900 to DN1800



N°	Description	Standard Material
01	Bolt	A2
02	Washer	A2
03	End cover	1020
04	Screw	A2
05	O-Ring	NBR
06	Bearing	
07	Body	EN-GJS 500-7
08	Bushes	Zinc-coated steel + PTFE
09	Ring	PTFE
10	O-Ring	NBR
11	O-Ring	NBR
12	Tunnior	SUS420
13	Gasket	EPDM
14	Disc plug	1045
15	O-Ring	NBR
16	O-Ring	NBR
17	Disc	EN-GJS 5007
18	Clamping ring	CF8
19	Drive shaft	SUS420
20	O-Ring	NBR
21	O-Ring	NBR
22	Sealing house	POM
23	Bearing	
24	Upper cover	SUS304
25	Screw	A2
26	Screw	A2
27	Bolt	A2
28	Bolt	A2
29	Screw	A2
30	Key	1045

Dimensions and weight

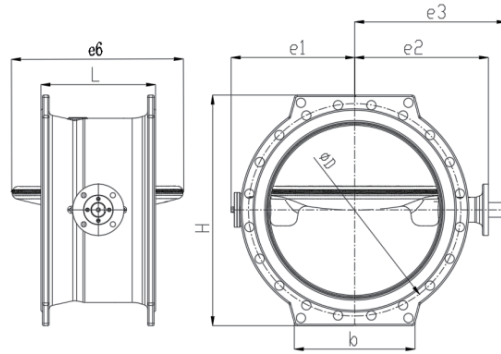
Gearbox-PN10/PN16/PN25-face to face EN558 series 14



DN	PN	D	d	E1	E2	E3	L	E5	E6	H	B
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
200	10	295	250	180	190	225	230	45	195	340	145
	16	295	250	180	190	225	230	45	195	340	145
	25	310	250	180	190	225	230	45	195	340	145
250	10	350	250	210	234	270	250	50	235	400	145
	16	355	250	210	234	270	250	50	235	400	145
	25	370	250	210	234	270	250	50	235	400	145
300	10	400	300	235	270	298	270	55	280	445	150
	16	410	300	243	288	322	270	55	280	460	150
	25	430	250	243	288	322	270	55	280	480	150
350	10	460	300	265	310	344	290	55	330	505	180
	16	470	300	272	315	349	290	55	330	520	180
	25	490	300	272	315	349	290	55	330	540	180
400	10	515	300	295	340	374	310	55	375	565	200
	16	525	300	307	359	397	310	69	375	580	200
	25	550	300	307	359	397	310	69	375	600	200
450	10	565	300	347	385	423	330	69	430	640	275
	16	585	300	347	385	423	330	69	430	640	275
	25	600	300	347	385	423	330	69	430	650	275
500	10	620	400	350	410	452	350	69	480	670	368
	16	650	400	373	410	452	350	81	480	715	368
	25	660	400	373	410	452	350	81	480	715	368
600	10	725	400	400	455	497	390	81	580	780	400
	16	770	400	428	504	555	390	104.5	580	840	400
	25	770	400	428	504	555	390	104.5	580	840	400
700	10	840	400	480	550	601	430	104.5	675	895	430
	16	840	400	497	555	616	430	53	675	910	430
	25	875	400	497	555	616	430	53	675	940	430
800	10	950	500	540	600	661	470	53	780	1022	450
	16	950	500	555	600	661	470	53	780	1030	450
	25	990	500	555	600	661	470	53	780	1085	450
900	10	1050	500	592	647	708	510	53	880	1115	510
	16	1050	600	626	665	730	510	130	880	1125	536
	25	1090	600	626	665	730	510	130	880	1165	536
1000	10	1160	600	678	717	782	550	130	982	1230	560
	16	1170	600	701	772	850	550	140	982	1255	560
	25	1210	600	701	772	850	550	140	982	1295	560
1200	10	1380	600	799	865	943	630	140	1171	1455	655
	16	1390	600	822	930	1027	630	140	1171	1485	655
	25	1420	600	822	930	1027	630	140	1171	1505	655
1400	10	1590	500	920	1025	1122	710	182	1375	1675	755
	16	1590	600	973	1055	1163	710	209	1375	1685	755
	25	1640	600	973	1055	1163	710	209	1375	1720	755
1600	10	1820	600	1061	1180	1288	790	209	1569	1915	900
	16	1820	600	1104	1215	1327	790	256	1569	1930	900
	25	1860	800	1104	1215	1327	790	256	1569	1970	900
1800	10	2020	600	1195	1286	1398	870	256	1776	2115	1013
	16	2020	800	1198	1335	1434	870	246	1776	2130	1013
	25	2070	800	1198	1335	1434	870	246	1776	2150	1013

Dimensions and weight

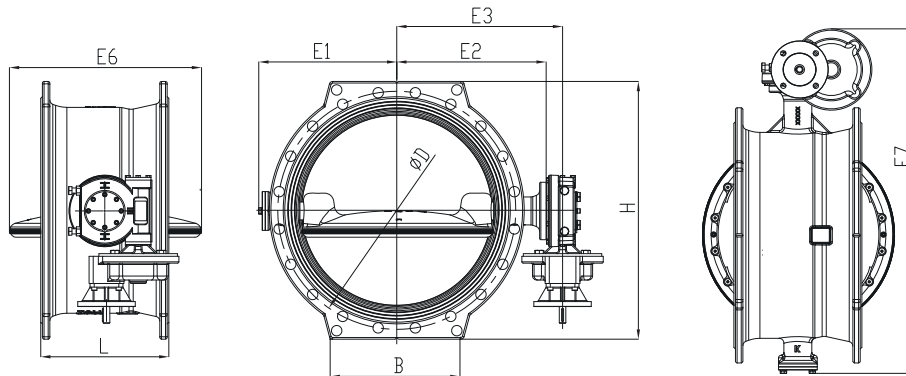
Bare shaft-square shaft prepared for motorisation-face to face EN558 series 14



DN	PN	Weight	D	e1	e2	e3	L	e6	H	b	For gearbox / electric actuator	Key	For pneumatic actuator
		kg									Round shaft Ø mm		Square shaft mm
200	10	38	295	180	190	225	230	195	340	145	22	A6x28	17x17
	16	39	295	180	190	225	230	195	340	145	22	A6x28	17x17
	25												
250	10	52	350	210	234	270	250	235	400	145	22	A6x28	17x17
	16	53	355	210	234	270	250	235	400	145	22	A6x28	17x17
	25												
300	10	57	400	235	270	307.5	270	280	445	150	28	A8x32	22 x 22
	16	62	410	243	288	339	270	280	460	150	28	A8x45	27 x 27
	25												
350	10	75	460	265	310	361	290	330	505	180	28	A8x45	27 x 27
	16	83	470	272	315	366	290	330	520	180	36	A10x45	27 x 27
	25												
400	10	97	515	295	340	391	310	375	565	200	36	A10x45	27 x 27
	16	112	525	307	359	410	310	375	580	200	42	A12x56	36 x 36
	25												
450	10	142	565	347	385	447	330	430	640	275	42	A12x56	36 x 36
	16	142	585	347	385	447	330	430	640	275	42	A12x56	36 x 36
	25												
500	10	154	620	350	410	471	350	480	670	368	42	A12x56	36 x 36
	16	188	650	373	410	472	350	480	715	368	50	A14x56	36 x 36
	25												
600	10	226	725	400	455	517	390	580	780	400	50	A14x56	36 x 36
	16	292	770	428	504	582	390	580	840	400	60	A18x70	46 x 46
	25												
700	10	329	840	480	550	627	430	675	895	430	60	A18x70	46 x 46
	16	380	840	497	555	632	430	675	910	430	72	A20x70	46 x 46
	25												
800	10	466	950	540	600	677	470	780	1022	450	72	A20x70	46 x 46
	16	541	950	555	600	708	470	780	1030	450	80	A22x100	55 x 55
	25												
900	10	628	1050	592	647	756	510	880	1115	510	80	A22x100	55 x 55
	16	721	1050	626	665	772	510	880	1125	536	80	A22x100	55 x 55
	25												
1000	10	861	1160	678	717	827	550	982	1230	560	80	A22x100	55 x 55
	16	1109	1170	701	772	895	550	982	1255	560	100	A28x100	75 x 75
	25												
1200	10	1519	1380	799	865	988	630	1171	1455	655	100	A28x100	75 x 75
	16	1708	1390	822	930	1051	630	1171	1485	655	100	A28x110	75 x 75
	25												
1400	10	1945	1590	920	1025	1145	710	1375	1675	755	100	A28x110	75 x 75
	16	2202	1590	973	1055	1215	710	1375	1685	755	157	A40x140	-
	25												
1600	10	2990	1820	1061	1180	1340	790	1569	1915	900	157	A40x140	-
	16	3482	1820	1104	1215	1382	790	1569	1930	900	157	A40x140	-
	25												
1800	10	4397	2020	1195	1286	1453	870	1776	2115	1013	157	A40x140	-
	16	4987	2020	1198	1335	1495	870	1776	2130	1013	157	A40x140	-
	25												

Dimensions and weight

Gearbox prepared for motorisation-PN10/PN16/PN25-Face to face EN558 série 14



DN	PN	D	E1	E2	E3	L	E6	E7	H	B
		mm	mm	mm	mm	mm	mm	mm	mm	mm
200	10	295	180	190	230	230	195	490	340	145
	16	295	180	190	230	230	195	490	340	145
	25									
250	10	350	210	234	260	250	235	565	400	145
	16	355	210	234	260	250	235	565	400	145
	25									
300	10	400	235	270	319	270	280	704	445	150
	16	410	243	288	337	270	280	680	460	150
	25	430	243	288	339	270	280	680	460	150
350	10	460	265	310	360	290	330	775	505	180
	16	470	272	315	365	290	330	737	520	180
	25	490	272	315	366	290	330	737	520	180
400	10	515	295	340	390	310	375	835	565	200
	16	525	307	359	409	310	375	866	580	200
	25	550	307	359	410	310	375	866	580	200
450	10	565	347	385	435	330	430	932	640	275
	16	585	347	385	435	330	430	932	640	275
	25	600	347	385	447	330	430	932	640	275
500	10	620	350	410	460	350	480	960	670	368
	16	650	373	410	470	350	480	993	715	368
	25	660	373	410	472	350	480	993	715	368
600	10	725	400	455	515	390	580	1065	780	400
	16	770	428	504	554	390	580	1132	840	400
	25	770	428	504	582	390	580	1132	840	400
700	10	840	480	550	600	430	675	1230	895	430
	16	840	497	555	605	430	675	1252	910	430
	25	875	497	555	632	430	675	1252	910	430
800	10	950	540	600	669	470	780	1359	1022	450
	16	950	555	600	670	470	780	1375	1030	450
	25	990	555	600	708	470	780	1375	1030	450
900	10	1050	592	647	723	510	880	1465	1115	510
	16	1050	626	665	745	510	880	1521	1125	536
	25	1090	626	665	772	510	880	1521	1125	536
1000	10	1160	678	717	797	550	982	1625	1230	560
	16	1170	701	772	865	550	982	1716	1255	560
	25	1210	701	772	895	550	982	1716	1255	560
1200	10	1380	799	865	958	630	1171	1907	1455	655
	16	1390	822	930	1047	630	1171	2169	1485	655
	25	1420	822	930	1051	630	1171	2169	1485	655
1400	10	1590	920	1025	1162	710	1375	2382	1675	755
	16	1590	973	1055	1183	710	1375	2456	1685	755
	25	1640	973	1055	1215	710	1375	2456	1685	755
1600	10	1820	1061	1180	1308	790	1569	2669	1915	900
	16	1820	1104	1215	1347	790	1569	2951	1930	900
	25	1860	1104	1215	1382	790	1569	2951	1930	900
1800	10	2020	1195	1286	1418	870	1776	3113	2115	1013
	16	2020	1198	1335	1454	870	1776	3152	2130	1013
	25	2070	1198	1335	1495	870	1776	3152	2130	1013

Gearbox for motorisation

CLOCKWISE CLOSING, IP67

DN	PN	Torque at shaft Nm	Connection ISO 5211 Shaft Ø mm	Gearbox size	Ratio:1	Number of turns	Handwheel Ø mm	Max. input torque at gearbox Nm
200	10	172	F10 - 22	AB215W	37	9	300	500
	16	245	F10 - 22	AB215N	37	9	300	500
	25							
250	10	270	F10 - 22	AB215N	37	9	300	500
	16	340	F10 - 22	AB215N	37	9	300	500
	25							
300	10	550	F10 - 28	AB550N	34	9	300	1000
	16	680	F12 - 28	AB550N	34	9	300	1000
	25							
350	10	590	F12 - 28	AB550N	34	9	300	1000
	16	770	F12 - 36	AB550N	34	9	300	1000
	25							
400	10	670	F12 - 36	AB550N	34	9	300	1000
	16	840	F14 - 42	AB880N	38	10	300	2000
	25							
450	10	900	F14 - 42	AB880N	38	10	300	2000
	16	1080	F14 - 42	AB880N	38	10	300	2000
	25							
500	10	1300	F14 - 42	AB880N	38	10	300	2000
	16	1600	F14 - 50	AB880N	38	10	400	2000
	25							
600	10	1550	F14 - 50	AB880N	55	14	400	2000
	16	1930	F16 - 60	AB1250N	55	14	400	3250
	25							
700	10	2500	F16 - 60	AB1250N	55	14	400	3250
	16	2950	F16 - 72	AB2000N	109	27	500	4500
	25							
800	10	3170	F16 - 72	AB2000N	109	27	500	4500
	16	4000	F25 - 80	AB2000NLB	109	27	500	4500
	25							
900	10	4000	F25 - 80	AB2000NLB	109	27	500	4500
	16	5700	F25 - 80	AB1950N/PR4	217	54	600	7000
	25							
1000	10	6000	F25 - 80	AB1950N/PR4	217	54	600	7000
	16	8000	F30 - 100	AB3000NLB/PR4	243	61	600	9000
	25							
1200	10	7600	F30 - 100	AB3000NLB/PR4	243	61	600	9000
	16	9000	F30 - 100	AB3000NLB/PR6	348	87	600	11000
	25							
1400	10	13500	F30 - 100	AB6800N/PR6	468	117	500	17000
	16	15700	F35 - 157	A200N/PR10	729	182	600	26000
	25							
1600	10	16600	F35 - 157	A200N/PR10	729	182	600	26000
	16	19000	F40 - 157	A250N/PR10	729	182	600	32000
	25							
1800	10	27000	F40 - 157	A250N/PR10	729	182	600	32000
	16	35000	F48 - 157	HOW8-MPR19	1229	307	800	39000
	25							

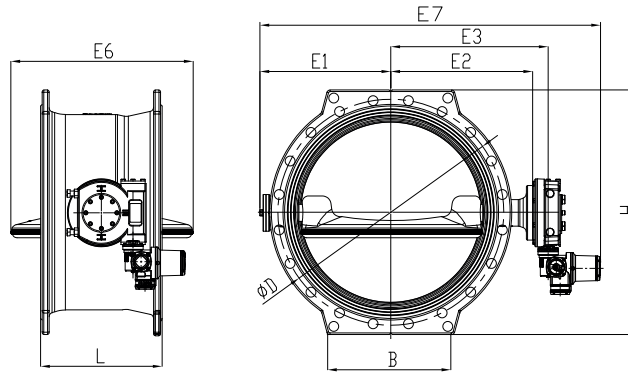
Gearbox for motorisation

ANTICLOCKWISE CLOSING, IP68

DN	PN	Torque at shaft Nm	Connection ISO 5211 Shaft Ø mm	Gearbox size	Ratio:1	Number of turns	Handwheel Ø mm	Max. input torque at gearbox Nm
200	10	172	F10 - 22	AB215W	37	9	300	500
	16	245	F10 - 22	AB215W	37	9	300	500
	25	322	F10 - 22	AB215N	37	9		500
250	10	270	F10 - 22	AB215W	37	9	300	500
	16	340	F10 - 22	AB215W	37	9	300	500
	25	447	F10 - 22	AB215N	37	9		500
300	10	550	F10 - 28	AB550W	34	9	300	1000
	16	680	F12 - 28	AB550W	34	9	300	1000
	25	895	F12 - 28	AB550N	34	9		1 000
350	10	590	F12 - 28	AB550W	34	9	300	1000
	16	770	F12 - 36	AB550W	34	9	300	1000
	25							
400	10	670	F12 - 36	AB550W	34	9	300	1000
	16	840	F14 - 42	AB880W	38	10	300	2000
	25	1 105	F14 - 42	AB880N	38	10		2 000
450	10	900	F14 - 42	AB880W	38	10	300	2000
	16	1080	F14 - 42	AB880W	38	10	300	2000
	25							
500	10	1300	F14 - 42	AB880W	38	10	300	2000
	16	1600	F14 - 50	AB880W	38	10	400	2000
	25	2 106	F14 - 50	AB880N	38	10		2 000
600	10	1550	F14 - 50	AB880W	55	14	400	2000
	16	1930	F16 - 60	AB1250W	55	14	400	3250
	25	2 540	F16 - 60	AB1250N	55	14		3 250
700	10	2500	F16 - 60	AB1250W	55	14	400	3250
	16	2950	F16 - 72	AB2000W	109	27	500	4500
	25	3 882	F16 - 72	AB2000N	109	27		4 500
800	10	3170	F16 - 72	AB2000W	109	27	500	4500
	16	4000	F25 - 80	AB2000WLB	109	27	500	4500
	25	5 264	F25 - 80	AB2000NLB	109	27		4 500
900	10	4000	F25 - 80	AB2000WLB	109	27	500	4500
	16	5700	F25 - 80	AB1950W/PR4	217	54	600	7000
	25	7 501	F25 - 80	AB1950N/PR4	217	54		7 000
1000	10	6000	F25 - 80	AB1950W/PR4	217	54	600	7000
	16	8000	F30 - 100	AB3000WLB/PR4	243	61	600	9000
	25	10 528	F30 - 100	AB3000NLB/PR4	243	61		9 000
1200	10	7600	F30 - 100	AB3000WLB/PR4	243	61	600	9000
	16	9000	F30 - 100	AB3000WLB/PR6	348	87	600	11000
	25	11 844	F30 - 100	AB3000NLB/PR6	348	87		11 000
1400	10	13500	F30 - 100	AB6800W/PR6	468	117	500	17000
	16	15700	F35 - 157	A200W/PR10	729	182	600	26000
	25	20 661	F35 - 157	A200N/PR10	729	182		26 000
1600	10	16600	F35 - 157	A200W/PR10	729	182	600	26000
	16	19000	F40 - 157	A250W/PR10	729	182	600	32000
	25	25 004	F40 - 157	A250N/PR10	729	182		32 000
1800	10	27000	F40 - 157	A250W/PR10	729	182	600	32000
	16	35000	F48 - 157	HOW8-MPR19	1229	307	800	39000
	25	31 200	F48-157	HOW8-MPR19	1 229	307		39 000

Dimensions and weight

Motorised butterfly valve-PN10/PN16/PN25-Face to face EN558 série 14



DN	PN	D	E1	E2	E3	L	E7	E6	H	B
		mm	mm	mm	mm	mm	mm	mm	mm	mm
200	10	295	180	190	225	230	955	195	340	145
	16	295	180	190	225	230	955	195	340	145
	25	310	180	190	225	230	955	195	340	145
250	10	350	210	234	270	250	1000	235	400	145
	16	355	210	234	270	250	1000	235	400	145
	25	370	210	234	270	250	1000	235	400	145
300	10	400	235	270	319	270	1079	280	445	150
	16	410	243	288	337	270	1055	280	460	150
	25	430	243	288	339	270	1055	280	480	150
350	10	460	265	310	360	290	1150	330	505	180
	16	470	272	315	365	290	1112	330	520	180
	25	490	272	315	366	290	1112	330	540	180
400	10	515	295	340	390	310	1210	375	565	200
	16	525	307	359	409	310	1241	375	580	200
	25	550	307	359	410	310	1241	375	600	200
450	10	565	347	385	435	330	1307	430	640	275
	16	585	347	385	435	330	1307	430	640	275
	25	600	347	385	447	330	1307	430	650	275
500	10	620	350	410	460	350	1335	480	670	368
	16	650	373	410	470	350	1368	480	715	368
	25	660	373	410	472	350	1368	480	715	368
600	10	725	400	455	515	390	1440	580	780	400
	16	770	428	504	554	390	1507	580	840	400
	25	770	428	504	582	390	1507	580	840	400
700	10	840	480	550	600	430	1605	675	895	430
	16	840	497	555	605	430	1627	675	910	430
	25	875	497	555	632	430	1627	675	940	430
800	10	950	540	600	669	470	1734	780	1022	450
	16	950	555	600	670	470	1750	780	1030	450
	25	990	555	600	708	470	1750	780	1085	450
900	10	1050	592	647	723	510	1840	880	1115	510
	16	1050	626	665	745	510	1896	880	1125	536
	25	1090	626	665	772	510	1896	880	1165	536
1000	10	1160	678	717	797	550	2000	982	1230	560
	16	1170	701	772	865	550	2051	982	1255	560
	25	1210	701	77	895	550	2051	982	1295	560
1200	10	1380	799	865	958	630	2282	1171	1455	655
	16	1390	822	930	1047	630	2544	1171	1485	655
	25	1420	822	930	1051	630	2544	1171	1505	655
1400	10	1590	920	1025	1162	710	2757	1375	1675	755
	16	1590	973	1055	1183	710	2831	1375	1685	755
	25	1640	973	1055	1215	710	2831	1375	1720	755
1600	10	1820	1061	1180	1308	790	3044	1569	1915	900
	16	1820	1104	1215	1347	790	3326	1569	1930	900
	25	1860	1104	1215	1382	790	3326	1569	1970	900
1800	10	2020	1195	1286	1418	870	3388	1776	2115	1013
	16	2020	1198	1335	1454	870	3527	1776	2130	1013
	25	2070	1198	1335	1495	870	3527	1776	2150	1013

Electric actuator-technical info-1

DN	PN	Torque at shaft Nm	Connection ISO 5211 - Shaft Ø mm	Connection ISO 5210 at gearbox- Shaft Ø mm	Gearbox size (Rotork)	Handwheel Ø mm	Ratio :1	Number of turns	Mechanical Advantage	Torque at gearbox Nm	Max. motorized input torque Nm	Required torque at gearbox Nm
200	10	172	F10 - 22	F10 - 20	IW3	300	48	12	15	1085	72	13
	16	245	F10 - 22	F10 - 20	IW3	300	48	12	15	1085	72	17
	25											
250	10	270	F10 - 22	F10 - 20	IW3	300	48	12	15	1085	72	20
	16	340	F10 - 22	F10 - 20	IW3	300	48	12	15	1085	72	25
	25											
300	10	550	F10 - 28	F10 - 20	IW3	300	48	12	15	1085	72	41
	16	680	F12 - 28	F10 - 20	IW3	300	48	12	15	1085	72	51
	25											
350	10	590	F12 - 28	F10 - 20	IW3	300	48	12	15	1085	72	43
	16	770	F12 - 36	F10 - 20	IW3	300	48	12	15	1085	72	57
	25											
400	10	670	F12 - 36	F10 - 20	IW3	300	48	12	15	1085	72	49
	16	840	F14 - 42	F10 - 20	IW4	300	46	12	16	2440	153	58
	25											
450	10	900	F14 - 42	F10 - 20	IW4	300	92	23	30	2440	81	33
	16	1080	F14 - 42	F10 - 20	IW4	300	92	23	30	2440	81	40
	25											
500	10	1300	F14 - 42	F10 - 20	IW4	300	92	23	30	2440	81	47
	16	1600	F14 - 50	F10 - 20	IW4	300	92	23	30	2440	81	59
	25											
600	10	1550	F14 - 50	F10 - 20	IW4	300	92	23	30	2440	81	57
	16	1930	F16 - 60	F10 - 20	IW5	300	192	48	61	4447	73	35
	25											
700	10	2500	F16 - 60	F10 - 20	IW5	300	192	48	61	4447	73	45
	16	2950	F16 - 72	F10 - 20	IW5	300	192	48	61	4447	73	53
	25											
800	10	3170	F16 - 72	F10 - 20	IW5	300	192	48	61	4447	73	58
	16	4000	F25 - 80	F10 - 20	IW6	300	304	76	97	9924	102	45
	25											
900	10	4000	F25 - 80	F10 - 20	IW6	300	304	76	97	9924	102	46
	16	5700	F25 - 80	F10 - 20	IW6	300	385	96	122	9924	81	52
	25											
1000	10	6000	F25 - 80	F10 - 20	IW6	300	385	96	122	9924	81	54
	16	8000	F30 - 100	F10 - 20	IW6	300	456	114	145	9924	68	62
	25											
1200	10	7600	F30 - 100	F10 - 20	IW6	300	456	114	145	9924	68	58
	16	9000	F30 - 100	F10 - 20	IW72	600	505	126	158	20000	127	65
	25											
1400	10	13500	F30 - 100	F10 - 20	IW72	600	505	126	158	20000	127	95
	16	15700	F35 - 157	F10 - 20	IW8	600	572	143	174	32000	184	100
	25											
1600	10	16600	F35 - 157	F10 - 20	IW8	600	572	143	174	32000	184	107
	16	19000	F40 - 157	F14 - 30	IW8	1000	768	192	233	32000	137	90
	25											
1800	10	27000	F40 - 157	F14 - 30	IW8	1000	505	126	153	32000	209	196
	16	35000	F48 - 157	F14 - 30	IW86	1000	572	143	174	44500	256	224
	25											

Electric actuator-technical info-2

DN	PN	Rotork actuator size	Rotork speed RPM	Operating time Rotork S	Actuator torque Rotork Nm	Motorized output torque Rotork Nm	Auma actuator size	Auma speed RPM	Operating time Auma	Actuator torque Auma	Motorized output torque Auma Nm
200	10	CK60	24	30	60	900	SA 07.6	32	23	60	900
	16	CK60	24	30	60	900	SA 07.6	32	23	60	900
	25										
250	10	CK60	24	30	60	900	SA 07.6	32	23	60	900
	16	CK60	24	30	60	900	SA 07.6	32	23	60	900
	25										
300	10	CK60	24	30	60	900	SA 07.6	32	23	60	900
	16	CK60	24	30	60	900	SA 07.6	63	11	60	900
	25										
350	10	CK60	24	30	60	900	SA 07.6	32	23	60	900
	16	CK60	24	30	60	900	SA 07.6	63	11	60	900
	25										
400	10	CK60	24	30	60	900	SA 07.6	63	11	60	900
	16	CK60	24	29	60	960	SA 07.6	63	11	60	960
	25										
450	10	CK60	24	58	60	1800	SA 07.6	63	22	60	1800
	16	CK60	24	58	60	1800	SA 07.6	63	22	60	1800
	25										
500	10	CK60	24	58	60	1800	SA 07.6	63	22	60	1800
	16	CK60	24	58	60	1800	SA 07.6	63	22	60	1800
	25										
600	10	CK60	24	58	60	1800	SA 07.6	63	22	60	1800
	16	CK60	24	120	60	3660	SA 07.6	90	32	60	3660
	25										
700	10	CK60	24	120	60	3660	SA 07.6	90	32	60	3660
	16	CK60	24	120	60	3660	SA 07.6	90	32	60	3660
	25										
800	10	CK60	24	120	60	3660	SA 07.6	90	32	60	3660
	16	CK60	24	190	60	5820	SA 07.6	90	51	60	5820
	25										
900	10	CK60	24	190	60	5820	SA 07.6	90	51	60	5820
	16	CK60	24	241	60	7320	SA 07.6	90	64	60	7320
	25										
1000	10	CK60	24	241	60	7320	SA 07.6	90	64	60	7320
	16	CK60	24	285	60	8700	SA 07.6	90	76	60	8700
	25										
1200	10	CK60	24	285	60	8700	SA 07.6	90	76	60	8700
	16	CK120	24	316	120	18960	SA 10.2	90	84	120	18960
	25										
1400	10	CK120	24	316	120	18960	SA 10.2	90	84	120	18960
	16	CK120	24	358	120	20880	SA 10.2	90	95	120	20880
	25										
1600	10	CK120	24	358	120	20880	SA 10.2	90	95	120	20880
	16	CK250	24	480	250	58250	SA 14.2	63	183	250	58250
	25										
1800	10	CK250	24	316	250	38250	SA 14.2	63	120	250	38250
	16	CK250	24	316	250	43500	SA 14.2	63	120	250	43500
	25										

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SIMPLIFIES LIFE !

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