



ITEM 376



CAST IRON BUTTERFLY VALVE FOR MOUNTING BETWEEN FLANGES, "WAFER" TYPE



ITEM 376

Body: Cast iron

Butterfly: CF8M (316 S.S.)

Liner: see table

STANDARD EXECUTIONS:

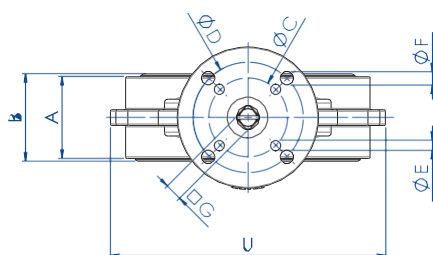
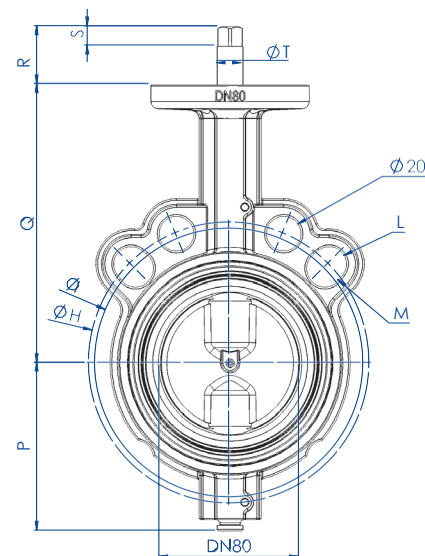
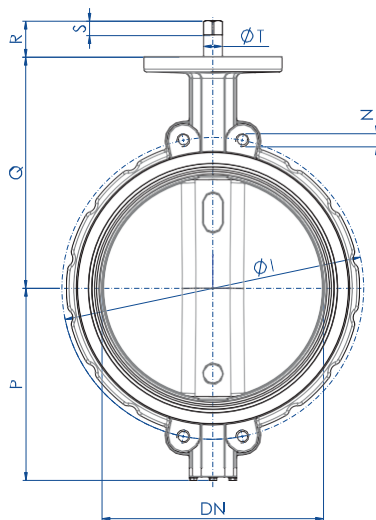
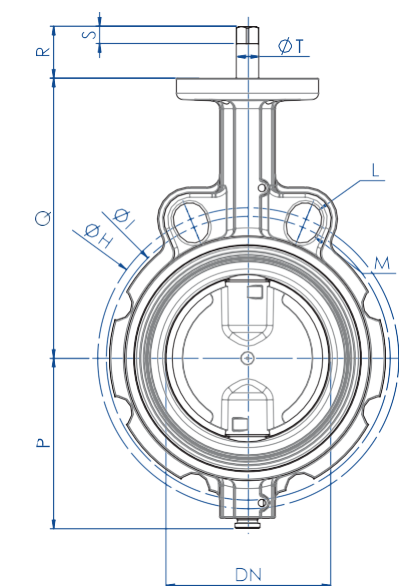
- Standard flanges: PN 10 - PN 16 - ANSI 150 from DN 40 to DN 300;
PN 10 from DN 350 to DN 600.
- General requirements in accordance with UNI EN593.
- Face to face as per EN 558 serie 20.
- Valve head as per ISO 5211 (DN40-DN300).
- Tightness as per EN 12266-1 rate A.
- Other tests on request.
- Operating Temperature of liners:
 - EPDM: from -25°C to +135°C;
 - NBR: from -23°C to +82°C;
 - FKM: from -10°C to +190°C (DN40-DN300);
 - PTFE (on EPDM core): from -25°C to +150°C (DN40-DN300).
- Working pressure between flanges: PN 16 bar for DN 40 to DN 300;
PN 10 bar for DN 350 to DN 600.
- Thickness of epoxy coating: 160 ÷ 200 µ. RAL: 5015.

ON REQUEST:

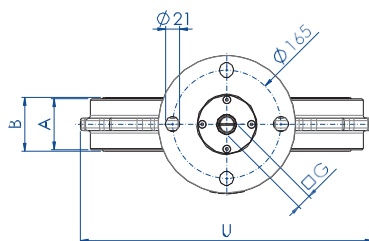
- Working temperature for special liners:
 - SILICONE: from -25°C to +160°C;
 - NBR CARBOX: from -10°C to +82°C;
 - NBR WHITE for food: from -23°C to +82°C;
 - HNBR: from -20°C to +120°C.
- For other applications, please contact our sales department.

CERTIFICATIONS:

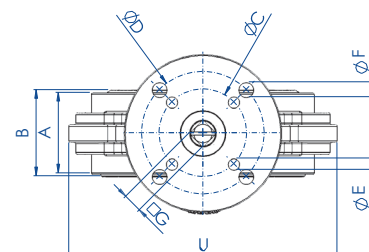
- According to 2014/68/EU "PED".
- DVGW homologation for gas (V376).
- RINA homologation.
- Conformity to the Italian D.M.n°174 suitable with drinking water and alimentary fluid (V376).
- ATEX version in conformity with European Directive 2014/34/EU.
- ATEX certificate on request.



DN40-DN65
DN100-DN300



DN350-DN600



DN80

A: Face to face

B: Liner not compressed

DIMENSIONS

SIZE		A	B	ØC	ØD	ØE	ØF	□G	□G'	ØH	ØI	L	M	N	P	Q	R	R'	S	S'	ØT	U
DN [mm]	[inch]																					
DN 40	1 1/2"	33	36	50	70	6,5	8,5	9		110	98,5	R10	R9		70	125	31		9		14,2	116
DN 50	2"	43	46	50	70	6,5	8,5	9		125	121	R10	R10,5		80	140	31		9		14,2	128
DN 65	2 1/2"	46	49	50	70	6,5	8,5	11		145	140	R10	R10,5		86	152	33		11		14,2	143
DN 80	3"	46	49	50	70	6,5	8,5	11		160	153	R10	R10,5		95,5	159	33		11		14,2	153
DN 100	4"	52	56	50	70	6,5	8,5	11		191	180	R10,5	R10		108	178	33		11		14,2	175
DN 125	5"	56	59	70		8,5		14		216	210	R12,5	R10		124,5	190,5	36		14		19	197
DN 150	6"	56	59	70		8,5		14		242	240	R12,5	R12		137	203	36		14		19	222
DN 200	8"	60	64	70		8,5		17		299	295	R12,5	R12		166	238	39		17		22,2	279
DN 250	10"	68	72	102	125	11	13	22		362	350	R14	R13,5		199	268	55		22		28,5	340
DN 300	12"	78	81,5	102	125	11	13	22		432	400	R14	R13,5		234	306	55		22		28,5	410
DN 350	14"	78	82					22		460				M20	293	352		55		22	28,5	446
DN 400	16"	102	105					27		515				M24	325	388		60		27	36,5	508
DN 450	18"	114	118					27		565				M24	348	415		60		27	36,5	543
DN 500	20"	127	130,5					36		620				M24	386,5	441		70		36	48,5	600
DN 600	24"	154	158					36		725				M27	447,5	505		70		36	48,5	718

N.B.: G', R', S' DIMENSIONS REFERRED TO ΔP max 10 bar VALVES

BREAKAWAY TORQUES Nm

Size	DN 40 1 1/2"	DN 50 2"	DN 65 2 1/2"	DN 80 3"	DN 100 4"	DN 125 5"	DN 150 6"	DN 200 8"	DN 250 10"	DN 300 12"	DN 350 14"	DN 400 16"	DN 450 18"	DN 500 20"	DN 600 24"
PN 10 bar								109	145	218	340	510	680	1020	1300
PN 16 bar	18	18	25	27	35	52	72	142	170	250					

Torque can vary depending on temperature and type of fluid; a safety factor of 1.4 must be applied. Torque can drop on high frequency of operations. The actuator / valve sizing, indicated on the following pages, are based for valves to be used with liquids or gaseous fluids, clean, and for medium temperatures. For further information, or different uses please contact our sales department.



ITEM 376

CAST IRON BODY

FREE SHAFT

FREE SHAFT – AISI316 BUTTERFLY

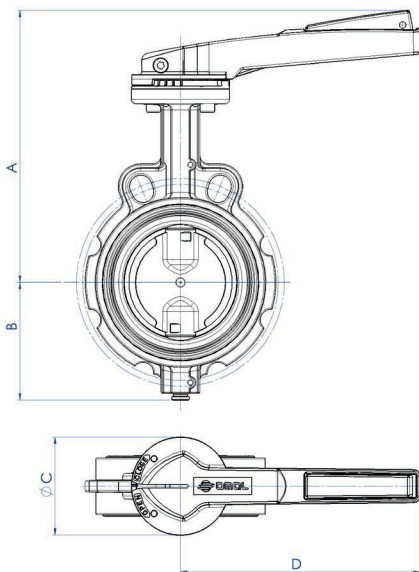
SIZE		LINER						
DN [mm]	[inch]	EPDM	NBR	FKM	PTFE <i>on request</i>	DVGW	WHITE NBR	NBR WATER
DN 40	1"1/2	V376XE68	V376XN68	V376XV68	V376XT68	V376XN68GA	V376XB68	V376XW68NF
DN 50	2"	V376XE69	V376XN69	V376XV69	V376XT69	V376XN69GA	V376XB69	V376XW69NF
DN 65	2"1/2	V376XE70	V376XN70	V376XV70	V376XT70	V376XN70GA	V376XB70	V376XW70NF
DN 80	3"	V376XE71	V376XN71	V376XV71	V376XT71	V376XN71GA	V376XB71	V376XW71NF
DN 100	4"	V376XE72	V376XN72	V376XV72	V376XT72	V376XN72GA	V376XB72	V376XW72NF
DN 125	5"	V376XE73	V376XN73	V376XV73	V376XT73	V376XN73GA	V376XB73	V376XW73NF
DN 150	6"	V376XE74	V376XN74	V376XV74	V376XT74	V376XN74GA	V376XB74	V376XW74NF
DN 200	8"	V376XE75	V376XN75	V376XV75	V376XT75	V376XN75GA	V376XB75	V376XW75NF
DN 250	10"	V376XE76	V376XN76	V376XV76	V376XT76	V376XN76GA	V376XB76	V376XW76NF
DN 300	12"	V376XE77	V376XN77	V376XV77	V376XT77	V376XN77GA	V376XB77	V376XW77NF
DN 350	14"	V376XE78	<i>On request</i>	-	-	-	-	-
DN 400	16"	V376XE79	<i>On request</i>	-	-	-	-	-
DN 450	18"	V376XE80	<i>On request</i>	-	-	-	-	-
DN 500	20"	V376XE81	<i>On request</i>	-	-	-	-	-
DN 600	24"	V376XE82	<i>On request</i>	-	-	-	-	-

ATEX: Please add "XX" at the end of the code for the ATEX version.

ITEM 376

CAST IRON BODY

WITH LEVER



DIMENSIONS

SIZE		A	B	øC	D	Kg
DN [mm]	[inch]					
DN 40	1"1/2	188	70	90	160	2,2
DN 50	2"	203	80	90	160	3,0
DN 65	2"1/2	225	86	90	220	3,8
DN 80	3"	230	95,5	90	220	4,0
DN 100	4"	250	108	90	220	5,1
DN 125	5"	277	124,5	90	350	7,8
DN 150	6"	290	137	90	350	9,2
DN 200	8"	325	166	90	350	13,3
DN 250	10"	395	199	175	500	25,1
DN 300	12"	432	234	175	500	34,5

LEVER FEATURES

10-position lever; lockable in each position

Material: Aluminium;

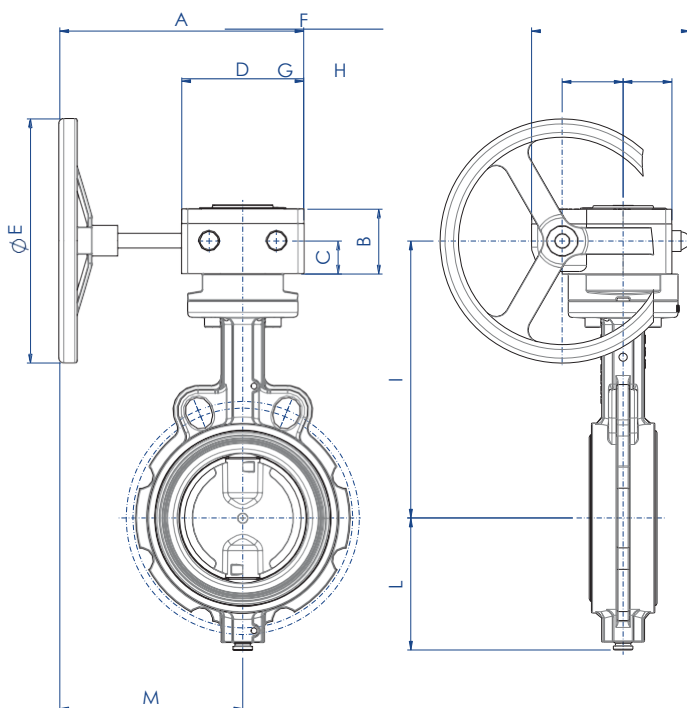
Surface coating: polyester

Weight: from 0,3 to 0,9 Kg.

WITH LEVER – AISI316 DISC

SIZE		LINER							LEVER
DN [mm]	[inch]	EPDM	NBR	FKM	PTFE <i>on request</i>	DVGW	WHITE NBR	NBR WATER	
DN 40	1"1/2	L376XE68	L376XN68	L376XV68	L376XT68	L376XN68GA	L376XB68	L376XW68NF	KLW37569*
DN 50	2"	L376XE69	L376XN69	L376XV69	L376XT69	L376XN69GA	L376XB69	L376XW69NF	KLW37569*
DN 65	2"1/2	L376XE70	L376XN70	L376XV70	L376XT70	L376XN70GA	L376XB70	L376XW70NF	KLW37570*
DN 80	3"	L376XE71	L376XN71	L376XV71	L376XT71	L376XN71GA	L376XB71	L376XW71NF	KLW37570*
DN 100	4"	L376XE72	L376XN72	L376XV72	L376XT72	L376XN72GA	L376XB72	L376XW72NF	KLW37570*
DN 125	5"	L376XE73	L376XN73	L376XV73	L376XT73	L376XN73GA	L376XB73	L376XW73NF	KLW37573*
DN 150	6"	L376XE74	L376XN74	L376XV74	L376XT74	L376XN74GA	L376XB74	L376XW74NF	KLW37573*
DN 200	8"	L376XE75	L376XN75	L376XV75	L376XT75	L376XN75GA	L376XB75	L376XW75NF	KLW37575*
DN 250	10"	L376XE76	L376XN76	L376XV76	L376XT76	L376XN76GA	L376XB76	L376XW76NF	KLW37576*
DN 300	12"	L376XE77	L376XN77	L376XV77	L376XT77	L376XN77GA	L376XB77	L376XW77NF	KLW37576*

*Please add "G" at the end of the code for the DVGW version

**ITEM 376****CAST IRON BODY
WITH GEAR BOX****GEAR BOX FEATURES**

Designed tested mechanism, working through pinion and worm.

Visual indicator gives the position of the valve

Aluminium alloy carter for the gear box "RF0" type (IP65), cast iron for the gear box "RRM..." Type (IP67).

Cast iron pinion.

Worm gear in hardened steel.

Steel wheel.

Epoxy painted external surface.

DIMENSIONS

SIZE		A	B	C	D	øE	F	G	H	I	L	M	Kg
DN [mm]	[inch]												
DN 40	1"1/2	200	49	24	80	140	115	42	35	171,2	70	160	3,3
DN 50	2"	200	49	24	80	140	115	42	35	185,9	80	160	4,1
DN 65	2"1/2	200	54	27	100	200	130	50	40	201,6	86	150	5,7
DN 80	3"	200	54	27	100	200	130	50	40	208	95,5	150	6
DN 100	4"	200	54	27	100	200	130	50	40	227	108	150	7
DN 125	5"	200	54	27	100	200	130	50	40	239,7	124,5	150	9,4
DN 150	6"	200	54	27	100	200	130	50	40	252,4	137	150	10,7
DN 200	8"	250	70,5	40,5	140	300	175	60	60	300,7	166	180	17,4
DN 250	10"	250	70,5	40,5	140	300	175	60	60	342	199	180	28
DN 300	12"	250	70,5	40,5	140	300	175	60	60	380	234	180	37,5
DN 350	14"	250	70,5	40,5	140	300	175	60	60	425,5	293	180	56
DN 400	16"	421	102	48	220	300	258	105	75	461	325	301	95
DN 450	18"	421	102	48	220	300	258	105	75	488	348	301	112
DN 500	20"	456	102	48	220	500	258	105	75	514	386,5	346	141
DN 600	24"	456	102	48	220	600	258	105	75	578	447,5	346	205

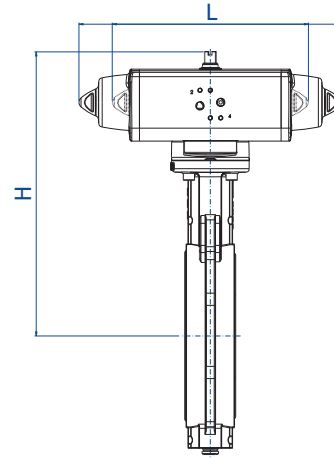
WITH GEAR BOX – AISI 316 BUTTERFLY

SIZE		LINER							GEAR-BOX	KIT VALVE-GEAR BOX
DN [mm]	[inch]	EPDM	NBR	FKM	PTFE on request	DVGW	WHITE NBR	NBR WATER		
DN 40	1"1/2	R376XE68	R376XN68	R376XV68	R376XT68	R376XN68GA	R376XB68	R376XW68NF	RF01070900	KCF052898
DN 50	2"	R376XE69	R376XN69	R376XV69	R376XT69	R376XN69GA	R376XB69	R376XW69NF	RF01070900	KCF052898
DN 65	2"1/2	R376XE70	R376XN70	R376XV70	R376XT70	R376XN70GA	R376XB70	R376XW70NF	RF02071400	KCF074035
DN 80	3"	R376XE71	R376XN71	R376XV71	R376XT71	R376XN71GA	R376XB71	R376XW71NF	RF02071400	KCF074035
DN 100	4"	R376XE72	R376XN72	R376XV72	R376XT72	R376XN72GA	R376XB72	R376XW72NF	RF02071400	KCF074035
DN 125	5"	R376XE73	R376XN73	R376XV73	R376XT73	R376XN73GA	R376XB73	R376XW73NF	RF02071400	KCF052898
DN 150	6"	R376XE74	R376XN74	R376XV74	R376XT74	R376XN74GA	R376XB74	R376XW74NF	RF02071400	KCF052898
DN 200	8"	R376XE75	R376XN75	R376XV75	R376XT75	R376XN75GA	R376XB75	R376XW75NF	RF04122200	KCF124037
DN 250	10"	R376XE76	R376XN76	R376XV76	R376XT76	R376XN76GA	R376XB76	R376XW76NF	RF04122200	KCF124038
DN 300	12"	R376XE77	R376XN77	R376XV77	R376XT77	R376XN77GA	R376XB77	R376XW77NF	RF04122200	KCF124038
DN 350	14"	R376KE78	On request	-	-	-	-	-	RF04122200	KCF123213
DN 400	16"	R376KE79	On request	-	-	-	-	-	RRM011G00Q36161004	KCF145715
DN 450	18"	R376KE80	On request	-	-	-	-	-	RRM011G00Q36161004	KCF145715
DN 500	20"	R376KE81	On request	-	-	-	-	-	RRM011G00Q36351004	KCF143215
DN 600	24"	R376KE82	On request	-	-	-	-	-	RRM011G00Q36381004	KCF143215



ITEM 376

CAST IRON BODY WITH PNEUMATIC ACTUATOR



WITH DOUBLE ACTING PNEUMATIC ACTUATOR – AISI316 DISC

SIZE		ΔP max [bar]	LINER							ACTUATOR	L [mm]	H [mm]	Kg
DN [mm]	[inch]		EPDM	NBR	FKM	PTFE On request	DVGW	WHITE NBR	NBR WATER				
DN 40	1"1/2	16	DG376XE68	DG376XN68	DG376XV68	DG376XT68	DG376XN68GA	DG376XB68	DG376XW68NF	DAN0030411S	174	226	3,2
DN 50	2"	16	DG376XE69	DG376XN69	DG376XV69	DG376XT69	DG376XN69GA	DG376XB69	DG376XW69NF	DAN0030411S	174	241	4
DN 65	2"1/2	16	DG376XE70	DG376XN70	DG376XV70	DG376XT70	DG376XN70GA	DG376XB70	DG376XW70NF	DAN0045412S	189	259	5
DN 80	3"	16	DG376XE71	DG376XN71	DG376XV71	DG376XT71	DG376XN71GA	DG376XB71	DG376XW71NF	DAN0045412S	189	266	5,2
DN 100	4"	16	DG376XE72	DG376XN72	DG376XV72	DG376XT72	DG376XN72GA	DG376XB72	DG376XW72NF	DAN0060412S	198	290	6,7
DN 125	5"	16	DG376XE73	DG376XN73	DG376XV73	DG376XT73	DG376XN73GA	DG376XB73	DG376XW73NF	DAN0106411S	237	316	10,3
DN 150	6"	16	DG376XE74	DG376XN74	DG376XV74	DG376XT74	DG376XN74GA	DG376XB74	DG376XW74NF	DAN0120411S	244	332	11,8
DN 200	8"	16	DG376XE75	DG376XN75	DG376XV75	DG376XT75	DG376XN75GA	DG376XB75	DG376XW75NF	DAN0240411S	314	401	18,7
DN 250	10"	16	DG376XE76	DG376XN76	DG376XV76	DG376XT76	DG376XN76GA	DG376XB76	DG376XW76NF	DAN0360411S	339	449	31,6
DN 300	12"	16	DG376XE77	DG376XN77	DG376XV77	DG376XT77	DG376XN77GA	DG376XB77	DG376XW77NF	DAN0480411S	388	504	44,1
DN 200	8"	10	DG376KE75	DG376KN75	DG376KV75	-	-	-	-	DAN0180411S	290	398	17,9
DN 250	10"	10	DG376KE76	DG376KN76	DG376KV76	-	-	-	-	DAN0240411S	314	442	30,5
DN 300	12"	10	DG376KE77	DG376KN77	DG376KV77	-	-	-	-	DAN0360411S	339	487	41
DN 350	14"	10	DG376KE78	On request	-	-	-	-	-	DAN0480411S	388	550	64
DN 400	16"	10	DG376KE79	On request	-	-	-	-	-	DAN0720411S	433	599	91,4
DN 450	18"	10	DG376KE80	On request	-	-	-	-	-	DAN0960411S	479	646	111,8
DN 500	20"	10	DG376KE81	On request	-	-	-	-	-	DAN1440411S	567	690	145,8
DN 600	24"	10	DG376KE82	On request	-	-	-	-	-	DAN1920411S	601	776	216,4

WITH SPRING RETURN PNEUMATIC ACTUATOR - CF8M DISC

SIZE		ΔP max [bar]	LINER							ACTUATOR	L [mm]	H [mm]	Kg
DN [mm]	[inch]		EPDM	NBR	FKM	PTFE On request	DVGW	WHITE NBR	NBR WATER				
DN 40	1"1/2	16	SG376XE68	SG376XN68	SG376XV68	SG376XT68	SG376XN68GA	SG376XB68	SG376XW68NF	SRN0030402S	259	238	4,2
DN 50	2"	16	SG376XE69	SG376XN69	SG376XV69	SG376XT69	SG376XN69GA	SG376XB69	SG376XW69NF	SRN0030402S	259	253	5
DN 65	2"1/2	16	SG376XE70	SG376XN70	SG376XV70	SG376XT70	SG376XN70GA	SG376XB70	SG376XW70NF	SRN0053401S	304	278	6,8
DN 80	3"	16	SG376XE71	SG376XN71	SG376XV71	SG376XT71	SG376XN71GA	SG376XB71	SG376XW71NF	SRN0053401S	304	285	7
DN 100	4"	16	SG376XE72	SG376XN72	SG376XV72	SG376XT72	SG376XN72GA	SG376XB72	SG376XW72NF	SRN0060401S	339	307	8,45
DN 125	5"	16	SG376XE73	SG376XN73	SG376XV73	SG376XT73	SG376XN73GA	SG376XB73	SG376XW73NF	SRN0090401S	394	350	13,7
DN 150	6"	16	SG376XE74	SG376XN74	SG376XV74	SG376XT74	SG376XN74GA	SG376XB74	SG376XW74NF	SRN0120401S	410	366	16
DN 200	8"	16	SG376XE75	SG376XN75	SG376XV75	SG376XT75	SG376XN75GA	SG376XB75	SG376XW75NF	SRN0240401S	520	425	25,1
DN 250	10"	16	SG376XE76	SG376XN76	SG376XV76	SG376XT76	SG376XN76GA	SG376XB76	SG376XW76NF	SRN0360401S	613	479	41,6
DN 300	12"	16	SG376XE77	SG376XN77	SG376XV77	SG376XT77	SG376XN77GA	SG376XB77	SG376XW77NF	SRN0480401S	648	537	57,2
DN 200	8"	10	SG376KE75	SG376KN75	SG376KV75	-	-	-	-	SRN0180401S	474	408	22,2
DN 250	10"	10	SG376KE76	SG376KN76	SG376KV76	-	-	-	-	SRN0240401S	521	466	36,9
DN 300	12"	10	SG376KE77	SG376KN77	SG376KV77	-	-	-	-	SRN0360401S	613	517	51
DN 350	14"	10	SG376KE78	On request	-	-	-	-	-	SRN0480401S	648	583	77,1
DN 400	16"	10	SG376KE79	On request	-	-	-	-	-	SRN0720401S	798	637	112,4
DN 450	18"	10	SG376KE80	On request	-	-	-	-	-	SRN0960401S	828	686	136,4
DN 500	20"	10	SG376KE81	On request	-	-	-	-	-	SR1920E1608A	1001	789	189,4
DN 600	24"	10	SG376KE82	On request	-	-	-	-	-	SR1920E1608A	1001	853	251,4

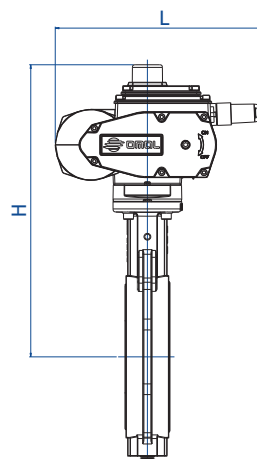
Sizing of pneumatic actuators by minimum pressure rate 5,6 barg.

ATEX: Please add "XX" at the end of the code for the ATEX version.



ITEM 376

CAST IRON BODY WITH ELECTRIC ACTUATOR



WITH ON-OFF ELECTRIC ACTUATOR – AISI 316 DISC

SIZE		ΔP max [bar]	LINER							ACTUATOR	L [mm]	H [mm]	Kg
DN [mm]	[inch]		EPDM	NBR	FKM	PTFE on request	DVGW	WHITE NBR	NBR WATER				
DN 40	1" 1/2	16	C376EA5E68	C376NA5E68	C376VA5E68	C376TA5E68	C376NA5E68GA	C376BA5E68	C376WA5E68NF	EA0035A5C000	250	284	5,8
DN 50	2"	16	C376EA5E69	C376NA5E69	C376VA5E69	C376TA5E69	C376NA5E69GA	C376BA5E69	C376WA5E69NF	EA0035A5C000	250	299	6,6
DN 65	2" 1/2	16	C376EA5E70	C376NA5E70	C376VA5E70	C376TA5E70	C376NA5E70GA	C376BA5E70	C376WA5E70NF	EA0035A5C000	250	311	7,4
DN 80	3"	16	C376EA5E71	C376NA5E71	C376VA5E71	C376TA5E71	C376NA5E71GA	C376BA5E71	C376WA5E71NF	EA0035A5C000	250	318	7,6
DN 100	4"	16	C376EA5G72	C376NA5G72	C376VA5G72	C376TA5G72	C376NA5G72GA	C376BA5G72	C376WA5G72NF	EA0070A5C000	250	337	8,9
DN 125	5"	16	C376EA5I73	C376NA5I73	C376VA5I73	C376TA5I73	C376NA5I73GA	C376BA5I73	C376WA5I73NF	EA0130A5C000	280	370	15
DN 150	6"	16	C376EA5I74	C376NA5I74	C376VA5I74	C376TA5I74	C376NA5I74GA	C376BA5I74	C376WA5I74NF	EA0130A5C000	280	383	16,4
DN 200	8"	16	C376EA5K75	C376NA5K75	C376VA5K75	C376TA5K75	C376NA5K75GA	C376BA5K75	C376WA5K75NF	EA0240A5C000	280	418	20,8
DN 250	10"	16	E376E16N76	E376N16N76	E376V16N76	E376T16N76	E376N16N76GA	E376B16N76	E376W16N76NF	AE160040	256	486	34,1
DN 300	12"	16	E376E16R77	E376N16R77	E376V16R77	E376T16R77	E376N16R77GA	E376B16R77	E376W16R77NF	AE160060	381	573	55
DN 250	10"	10	C376EA5K76	C376NA5K76	C376VA5K76	-	C376NA5K76GA	C376BA5K76	C376WA5K76NF	EA0240A5C000	280	457	32,6
DN 300	12"	10	E376E16N77	E376N16N77	E376V16N77	-	E376N16N77GA	E376B16N77	E376W16N77NF	AE160040	256	524	43,5
DN 350	14"	10	E376E16T78	On request	-	-	-	-	-	AE160100	381	619	75,9
DN 400	16"	10	E376E16T79	On request	-	-	-	-	-	AE160100	381	655	100,9
DN 450	18"	10	E376E16T80	On request	-	-	-	-	-	AE160100	381	682	115,9
DN 500	20"	10	E376E16V81	On request	-	-	-	-	-	AE160150	381	708	147,4
DN 600	24"	10	E376E16X82	On request	-	-	-	-	-	AE160200	381	772	209,4

WITH ROTARY MODULAR TYPE ELECTRIC ACTUATOR – AISI 316 DISC

SIZE		ΔP max [bar]	LINER							ACTUATOR	L [mm]	H [mm]	Kg
DN [mm]	[inch]		EPDM	NBR	FKM	PTFE on request	DVGW	WHITE NBR	NBR WATER				
DN 40	1" 1/2	16	M376E16F68	M376N16F68	M376V16F68	M376T16F68	M376N16F68GA	M376B16F68	M376W16F68NF	AM160005	208	311	6,7
DN 50	2"	16	M376E16F69	M376N16F69	M376V16F69	M376T16F69	M376N16F69GA	M376B16F69	M376W16F69NF	AM160005	208	326	7,5
DN 65	2" 1/2	16	M376E16F70	M376N16F70	M376V16F70	M376T16F70	M376N16F70GA	M376B16F70	M376W16F70NF	AM160005	208	338	8,3
DN 80	3"	16	M376E16F71	M376N16F71	M376V16F71	M376T16F71	M376N16F71GA	M376B16F71	M376W16F71NF	AM160005	208	345	8,5
DN 100	4"	16	M376E16H72	M376N16H72	M376V16H72	M376T16H72	M376N16H72GA	M376B16H72	M376W16H72NF	AM160010	208	364	9,6
DN 125	5"	16	M376E16H73	M376N16H73	M376V16H73	M376T16H73	M376N16H73GA	M376B16H73	M376W16H73NF	AM160010	208	376	12,3
DN 150	6"	16	M376E16L74	M376N16L74	M376V16L74	M376T16L74	M376N16L74GA	M376B16L74	M376W16L74NF	AM160020	257	410	17,9
DN 200	8"	16	M376E16L75	M376N16L75	M376V16L75	M376T16L75	M376N16L75GA	M376B16L75	M376W16L75NF	AM160020	257	445	22
DN 250	10"	16	M376E16N76	M376N16N76	M376V16N76	M376T16N76	M376N16N76GA	M376B16N76	M376W16N76NF	AM160040	257	486	33,8
DN 300	12"	16	M376E16P77	M376N16P77	M376V16P77	M376T16P77	M376N16P77GA	M376B16P77	M376W16P77NF	AM160050	381	573	57,3
DN 300	12"	10	M376E16N77	M376N16N77	M376V16N77	-	M376N16N77GA	M376B16N77	M376W16N77NF	AM160040	257	524	43,2
DN 350	14"	10	M376E16T78	On request	-	-	-	-	-	AM160100	381	619	77,2
DN 400	16"	10	M376E16T79	On request	-	-	-	-	-	AM160100	381	655	102,2
DN 450	18"	10	M376E16T80	On request	-	-	-	-	-	AM160100	381	682	117,2
DN 500	20"	10	M376E16V81	On request	-	-	-	-	-	AM160150	381	708	147,7
DN 600	24"	10	M376E16X82	On request	-	-	-	-	-	AM160200	381	772	209,7



ITEM 375-376-377

VALVE-ACTUATOR CONNECTION KIT

VALVE-ACTUATOR CONNECTION KIT						
SIZE		ΔP max 10 bar		ΔP max 16 bar		CONNECTION KIT valve with PTFE LINER
DN [mm]	[inch]	ACTUATOR	CONNECTION KIT	ACTUATOR	CONNECTION KIT	
DN 40	1" 1/2	-	-	DAN0030411S	KCF042895	KCF045003
		-	-	SRN0030402S	KCF052925	KCF055004
		-	-	EA0035A5C000	KCF052925	KCF052925
		-	-	AM160005	KCE282926	KCE282926
DN 50	2"	-	-	DAN0030411S	KCF042895	KCF045003
		-	-	SRN0030402S	KCF052925	KCF055004
		-	-	EA0035A5C000	KCF052925	KCF052925
		-	-	AM160005	KCE282926	KCE282926
DN 65	2" 1/2	-	-	DAN0045412S	KCF042896	KCF044988
		-	-	SRN0053401S	KCF072949	KCF055005
		-	-	EA0035A5C000	KCF052897	KCF052897
		-	-	AM160005	KCE282927	KCE282927
DN 80	3"	-	-	DAN0045412S	KCF042896	KCF044988
		-	-	SRN0053401S	KCF072949	KCF055005
		-	-	EA0035A5C000	KCF052897	KCF052897
		-	-	AM160005	KCE282927	KCE282927
DN 100	4"	-	-	DAN0060412S	KCF052897	KCF054991
		-	-	SRN0060401S	KCF072949	KCF055005
		-	-	EA0070A5C000	KCF052897	KCF052897
		-	-	AM160010	KCE282927	KCE282927
DN 125	5"	-	-	DAN0106411S	KCF072899	KCF074994
		-	-	SRN0090401S	KCF105415	KCF105006
		-	-	EA0130A5C000	KCF072899	KCF072899
		-	-	AM160010	KCE282928	KCE282928
DN 150	6"	-	-	DAN0120411S	KCF072899	KCF074994
		-	-	SRN0120401S	KCF105415	KCF105006
		-	-	EA0130A5C000	KCF072899	KCF072899
		-	-	AM160020	KCE362929	KCE362929
DN 200	8"	DAN0180411S	KCF102900	DAN0240411S	KCF102900	KCF104998
		SRN0180401S	KCF102900	SRN0240401S	KCF123367	KCF125532
		EA0240A5C000	KCF102900	EA0240A5C000	KCF102900	KCF102900
		AM160020	KCE362930	AM160020	KCE362930	KCE362930
DN 250	10"	DAN0240411S	KCF102901	DAN0360411S	KCF102901	KCF104995
		SRN0240401S	KCF122902	SRN0360401S	KCF122902	KCF124997
		EA0240A5C000	KCF102901	AE160040	KCE362931	KCE362931
		AM160040	KCE362931	AM160040	KCE362931	KCE362931
DN 300	12"	DAN0360411S	KCF102901	DAN0480411S	KCF122902	KCF124997
		SRN0360401S	KCF122902	SRN0480401S	KCF145417	KCF125533
		AE160040	KCE362931	AE160060	KCE562932	KCE562932
		AM160040	KCE362931	AM160050	KCE562932	KCE562932
DN 350	14"	DAN0480411S	KCF123212	-	-	-
		SRN0480401S	KCF144262	-	-	-
		AE160100	KCE563395	-	-	-
		AM160100	KCE563395	-	-	-
DN 400	16"	DAN0720411S	KCF123213	-	-	-
		SRN0720401S	KCF143214	-	-	-
		AE160100	KCE563350	-	-	-
		AM160100	KCE563350	-	-	-
DN 450	18"	DAN0960411S	KCF144263	-	-	-
		SRN0960401S	KCF164264	-	-	-
		AE160100	KCE563350	-	-	-
		AM160100	KCE563350	-	-	-
DN 500	20"	DAN1440411S	KCF143215	-	-	-
		SR1920E1608A	KCF163216	-	-	-
		AE160150	KCE563390	-	-	-
		AM160150	KCE563390	-	-	-
DN 600	24"	DAN1920411S	KCF164265	-	-	-
		SR1920E1608A	KCF163216	-	-	-
		AE160200	KCE563390	-	-	-
		AM160200	KCE563390	-	-	-



ITEM 375-376-377

SEALS KIT

SEALS KIT CAST IRON - STAINLESS STEEL AND BRONZE ALUMINIUM BUTTERFLY

SIZE		LINER					
DN [mm]	[inch]	EPDM	NBR	FKM	WHITE NBR	NBR CARBOX	DVGW
DN 40	1" 1/2	KGFE0068	KGFN0068	KGFEV0068	KGFA0068	KGFC0068	KGFG0068
DN 50	2"	KGFE0069	KGFN0069	KGFEV0069	KGFA0069	KGFC0069	KGFG0069
DN 65	2" 1/2	KGFE0070	KGFN0070	KGFEV0070	KGFA0070	KGFC0070	KGFG0070
DN 80	3"	KGFE0071	KGFN0071	KGFEV0071	KGFA0071	KGFC0071	KGFG0071
DN 100	4"	KGFE0072	KGFN0072	KGFEV0072	KGFA0072	KGFC0072	KGFG0072
DN 125	5"	KGFE0073	KGFN0073	KGFEV0073	KGFA0073	KGFC0073	KGFG0073
DN 150	6"	KGFE0074	KGFN0074	KGFEV0074	KGFA0074	KGFC0074	KGFG0074
DN 200	8"	KGFE0075	KGFN0075	KGFEV0075	KGFA0075	KGFC0075	KGFG0075
DN 250	10"	KGFE0076	KGFN0076	KGFEV0076	KGFA0076	KGFC0076	KGFG0076
DN 300	12"	KGFE0077	KGFN0077	KGFEV0077	KGFA0077	KGFC0077	KGFG0077
DN 350	14"	KGFE0078	KGFN0078	-	-	-	-
DN 400	16"	KGFE0079	KGFN0079	-	-	-	-
DN 450	18"	KGFE0080	KGFN0080	-	-	-	-
DN 500	20"	KGFE0081	KGFN0081	-	-	-	-
DN 600	24"	KGFE0082	KGFN0082	-	-	-	-

