



OMAL BUTTERFLY VALVE OMAL 蝶阀

OMAL butterfly valves, available in wafer version from DN40 to DN600, are designed and manufactured to be used in most applications in all industrial fields.

OMAL对夹式蝶阀，口径从DN40至DN600，专门针对工业应用设计和制造的，广泛应用于工业领域中。



Valve neck as per ISO 5211 for easy connections with all different types of actuators

阀颈符合ISO 5211标准，可方便地与其他不同类型的执行机构（气动、电动、手动等）匹配

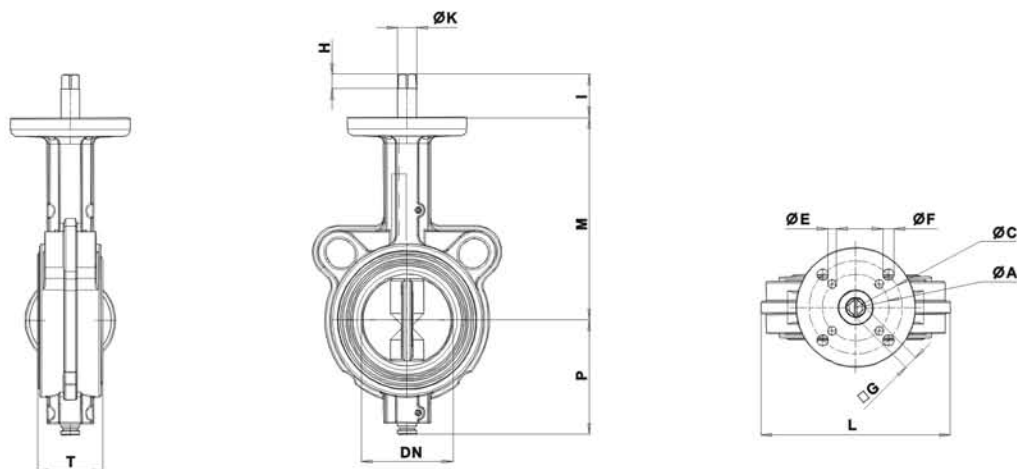


- Face to face as per EN 558-1 series 20
- Tightness as per EN12266-1 rate A
- Integral sealing (with liner vulcanized on hard ring) which avoids any contact between fluid and valve body.
- Sealing design allowing perfect adherence to the valve body and perfect tightness to the flanges, without additional parts. Clamping between flanges does not influence the torque of the valve.
- Improved disc shape which allows better tightness, reduced torque and low wear of the liner
- All components properly treated against corrosion

- 法兰面对法兰面符合EN 558-1 20系列标准
- 阀门泄漏等级符合EN12266-1 A级
- 完全密封(包含骨架式衬套密封)以避免流体与阀体直接接触
- 密封先进设计，能与阀体和法兰紧密结合，无需其它配件，法兰之间的紧固件不影响阀门开启扭矩。
- 先进的蝶片形状，使紧密度更高，阻力更小
- 所有部件都经过防腐处理

OMAL will be free to change all specifications and data included in this catalogue at any time, so as to improve the quality and the performance of its products.

技术参数如有修改不会另行通知



FREE SHAFT VALVE 阀体

DN	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	V375XE68	V375XN68	V376XE68	V376XN68
50	V375XE69	V375XN69	V376XE69	V376XN69
65	V375XE70	V375XN70	V376XE70	V376XN70
80	V375XE71	V375XN71	V376XE71	V376XN71
100	V375XE72	V375XN72	V376XE72	V376XN72
125	V375XE73	V375XN73	V376XE73	V376XN73
150	V375XE74	V375XN74	V376XE74	V376XN74
200	V375XE75	V375XN75	V376XE75	V376XN75
250	V375XE76	V375XN76	V376XE76	V376XN76
300	V375XE77	V375XN77	V376XE77	V376XN77
350	V375XE78	V375XN78	V376XE78	V376XN78
400	V375XE79	V375XN79	V376XE79	V376XN79
450	V375XE80	V375XN80	V376XE80	V376XN80
500	V375XE81	V375XN81	V376XE81	V376XN81
600	V375XE82	V375XN82	V376XE82	V376XN82

DIMENSIONS 尺寸

Size 口径	ØA	ØC	ØE	ØF	□G	H	ØK	I	L	M	P	T				
DN40	50	70	6,5	8,5	9	9	12	31	128,5	139,7	73	43				
DN50	50	70	6,5	8,5	9	9	12	31	128,5	139,7	73	43				
DN65	50	70	6,5	8,5	11	11	14,4	33	143	152,4	80	46				
DN80	50	70	6,5	8,5	11	11	14,4	33	153	158,8	86	46				
DN100	50	70	6,5	8,5	11	11	14,4	33	176,5	177,8	103,5	52				
DN125	70	--	8,5	--	14	14	19,1	36	198,5	190,5	118	56				
DN150	70	--	8,5	--	14	14	19,1	36	222	203,2	132	56				
DN200	70	--	8,5	--	17	17	22,3	39	282	238,3	162,5	60				
DN250	102	125	11	13	22	22	28,3	55	345	268,3	194,5	68				
DN300	102	125	11	13	22	22	28,3	55	417	306,4	226,5	78				
DN350	165	--	21	--	22	22	28,3	55	446	352	294	78				
DN400	165	--	21	--	27	27	36,4	60	508	388	322	102				
DN450	165	--	21	--	27	27	36,4	59,45	543	412	346	114				
DN500	165	--	21	--	36	36	48,2	70,12	600	441	384	127				
DN600	165	--	21	--	36	36	48,2	70,31	718	502	459	154				

BREAK AWAY TORQUES in Nm 扭矩 Nm

Size 口径	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN450	DN500	DN600
PN 10bar	15	15	17	19	27	36	54	109	145	218	340	510	680	1020	1300
PN 16bar	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.

根据温度和介质的不同, 扭矩也会发生变化, 应用于1.4倍的安全系数, 在高频率的操作下扭矩值会下降。

BODY AND DISC MATERIALS 阀体和蝶片材质

BODY 阀体	MATERIAL 材质		EN DESIGNATION 牌号	COATING 涂层
STANDARD 标准	CAST IRON GGG50 球墨铸铁GGG50	A 536 65-45-12 ASTM (GG50)	EN-GJS-500-7(A); EN-JS C1050	EPOXY PAINTED 表面环氧树脂焗漆
ON REQUEST 指定订货	CAST IRON GGG50 球墨铸铁GGG50	A 536 65-45-12 ASTM (GG50)	EN-GJS-500-7(A); EN-JS C1050	RILSAN 丽绚

DISC 蝶片	MATERIAL 材质		EN DESIGNATION 牌号	COATING 涂层
STANDARD 标准	CAST IRON GGG50 球墨铸铁GGG50	A 536 65-45-12 ASTM (GGG50)	EN-GJS-500-7(A); EN-JS C1050	CHEMICAL NICKEL 化学镀镍
STANDARD 标准	STAINLESS STEEL 不锈钢	A743 (CF-8M) ASTM (不锈钢316)	GX5CRNiMo19-11-12; 1.4408	
ON REQUEST 指定订货	CAST IRON GGG50 球墨铸铁GGG50	A 536 65-45-12 ASTM (GGG50)	EN-GJS-500-7(A); EN-JS C1050	PTFE 聚四氟乙烯
ON REQUEST 指定订货	STAINLESS STEEL 不锈钢	A743 (CF-8M) ASTM (不锈钢316)	GX5CRNiMo19-11-12; 1.4408	RILSAN 丽绚
ON REQUEST 指定订货	STAINLESS STEEL 不锈钢	A743 (CF-3M) ASTM (不锈钢316L)	X2CrNiMo 17-12-2; 1.4404	
ON REQUEST 指定订货	BRONZE-ALUMINIUM 铜-铝	B148 9D	G-CuAl11Fe4Ni4	

LINER MATERIALS 密封材料

MATERIAL 材质	FEATURES 特性	APPLICATIONS 应用
EPDM 乙烯丙烯橡胶	Temperature: limit from -50°C to +170°C; work from -40°C to +135°C Unsuitable for hydrocarbons 温度: 极限温度-50°C至+170°C; 工作温度-40°C至+135°C 不适用于碳氢化合物	Water (soft, salt, glycolic and industrial), steam, ozone, animal and vegetable fats, bases and diluted acids, acetic solvents, alcohol, caustic soda, atmospheric agents. 水(纯净水、盐水、乙酸和工业用水), 蒸汽, 臭氧, 动植物油脂、碱和弱酸、乙酸溶剂、酒精、苏打水、空气环境。
NBR 丁腈橡胶	Excellent mechanical features (abrasion) suitable for mineral oils, some hydrocarbons and aliphatic solvents. Temperature: limit from -23°C to +120°C; work from -23°C to +82°C Not suitable for acetone, ketones and nitrated or chlorinated hydrocarbons 优良的机械性能(耐磨损)适用于矿物油, 一些碳氢化合物和可溶性油脂。 温度: 极限温度-23°C至+120°C, 工作温度-23°C至+82°C 不适用于丙酮、酮、硝化和氯化碳氢化合物	General applications, compressed air, cold water, hydraulic fluids, methane, butane, petroleum, seawater and abrasive materials pneumatically transported. 普通应用、压缩空气、冷水、水压流体、甲烷、丁烷、石油、海水和由空气传输的粉末材料
VITON 氟橡胶	Excellent resistance to: heat, light, atmospheric agents, benzoic acids. Gas-proof. Unsuitable for steam and boiling water. Temperature: limit from -30°C to +250°C; work from -10°C to +190°C 优良的耐热、耐光、耐气候、耐酸性、不漏气。 温度: 极限温度-30°C至+250°C, 工作温度-10°C至+190°C 不适用于蒸汽和沸水	Solvents (except acetic ones), solid hydrocarbons, oxygenating fuels, acids, bases, hydraulic fluids, oils. 溶剂(除乙酸)、固体碳氢化合物、氧化燃料、酸、碱、水压流体、油
PTFE 聚四氟乙烯	Excellent chemical resistance to solvents and corrosive products. Unsuitable for abrasive fluids, alkali metals (potassium and sodium), gaseous fluorine. Temperature: from -20°C to +150°C 优良的机械性能和耐腐蚀性。 不适用于含研磨物质的流体, 碱金属钾和钠), 气态氟。 温度: 极限温度-20°C至+150°C	Food and chemical industries, with very corrosive products 食品和化学工业及腐蚀性产品

NOTE: The table above lists typical features and applications of all "Omal" products. Nevertheless, if unusual situations occur (i.e. special applications, contacts with particular fluids, extraordinary pressure or temperature conditions, ...) the elements which determine corrosion and abrasion might change and, as a consequence, metal performances might change, too. It is always the customer who has to choose the right material; however, our technical department is willing to meet all customers requests.

上表所列为: OMAL产品典型的性能和应用, 对于非常规应用(例如: 特殊的介质, 超高、低温度或压力等)决定磨损或腐蚀的因素可能发生变化, 材质性能也可能改变。因此, 此时我们建议您选择正确的材料, 我们技术部门很乐意考虑所有用户的要求。



OMAL BUTTERFLY VALVE OMAL 蝶阀

LOWER TORQUE 低扭矩

LONGER LIFE 长寿命

SHAFT BUSH 轴衬套

Shaft bushes (part n. 1) to allow perfect alignment with the disc and to minimize friction.

PTFE 轴衬套与阀板完美结合,以减少摩擦

LINER 骨架式衬套密封

Liner vulcanized on hard ring (part n. 3) for easy service, dimensional accuracy and no deformation after assembling between flanges.

骨架支撑坚固而不变形,内径尺寸精确
超润滑密封橡胶,阻力小、扭矩低
外形简单,易于安装、更换
(骨架材质:酚醛树脂或铝合金)

UPPER SHAFT 上轴

Shaft in two parts for better Kv
两段式阀轴减小蝶片横截面,
增大流通面积和Kv值

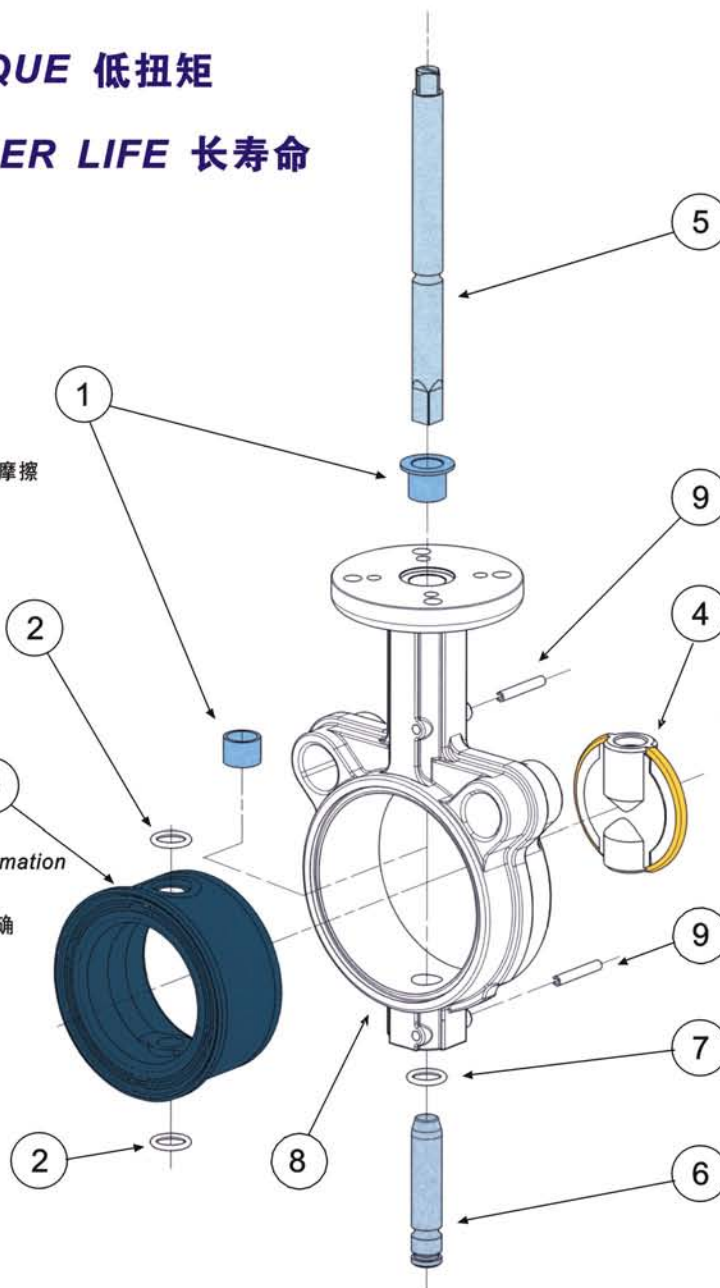
DISC 蝶片

Disc hedge machined and polished (part n. 4) for better tightness and lower wear.

蝶片边缘经过机械加工和
抛光处理,密封性能更好、
磨损更低、开闭阻力更小

LOWER SHAFT 下轴

Shaft in two parts for better Kv
两段式阀轴减小蝶片横截面,
增大流通面积和Kv值



MATERIALS 材料表

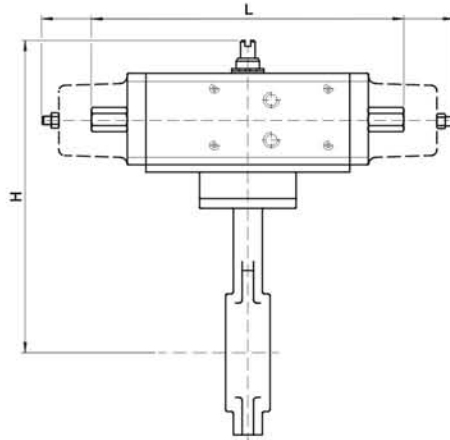
1) Shaft bush 轴衬套	PTFE 聚四氟乙烯
2) Shaft O-ring 轴O型环	乙丙橡胶EPDM-丁晴橡胶NBR-(氟橡胶VITON, 见部件3)
3) Liner 密封	乙丙橡胶EPDM-丁晴橡胶NBR-氟橡胶VITON-聚四氟乙烯PTFE
4) Disc 蝶片	球墨铸铁GGG50-不锈钢316-(可按要求提供球墨铸铁包尼龙)
5) Upper shaft 上轴	A176(420) ASTM A176-99(AISI 420) 不锈钢420
6) Lower shaft 下轴	A176(420) ASTM A176-99(AISI 420) 不锈钢420
7) Lower O-ring 下部O型环	乙丙橡胶EPDM-丁晴橡胶NBR-(氟橡胶VITON, 见部件3)
8) Body 阀体	CAST IRON GGG50 球墨铸铁GGG50
9) Elastic pin 弹性销	STAINLESS STEEL 不锈钢

If other valve materials are required, please contact our technical department.
如果需要其它材料的阀门, 请与我们技术部门联络。



AUTOMATED VALVE TYPE 375 - 376 - PN10

375 - 376 自控蝶阀 - PN10



Flanges: DN40~DN600 PN10-PN16-ANSI 150
(法兰标准)

Applications: DN40~DN600 ΔP max.10 bar
(应用)

ACTUATED VALVE WITH DOUBLE ACTING PNEUMATIC ACTUATOR 双动气动蝶阀

DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	168	242	4	DA 30	D375KE68	D375KN68	D376KE68	D376KN68
50	168	242	4	DA 30	D375KE69	D375KN69	D376KE69	D376KN69
65	168	255	4,6	DA 30	D375KE70	D375KN70	D376KE70	D376KN70
80	168	264	4,8	DA 30	D375KE71	D375KN71	D376KE71	D376KN71
100	182	286	6,2	DA 45	D375KE72	D375KN72	D376KE72	D376KN72
125	190	303	8,8	DA 60	D375KE73	D375KN73	D376KE73	D376KN73
150	225	323	10,5	DA 90	D375KE74	D375KN74	D376KE74	D376KN74
200	268	387	16,8	DA 180	D375KE75	D375KN75	D376KE75	D376KN75
250	314	438	28,4	DA 240	D375KE76	D375KN76	D376KE76	D376KN76
300	336	488	44,2	DA 360	D375KE77	D375KN77	D376KE77	D376KN77
350	365	545	53	DA 480	D375KE78	D375KN78	D376KE78	D376KN78
400	401	599	66	DA 720	D375KE79	D375KN79	D376KE79	D376KN79
450	445	631	112,5	DA 960	D375KE80	D375KN80	D376KE80	D376KN80
500	529	690	166	DA 1440	D375KE81	D375KN81	D376KE81	D376KN81
600	581	766	183	DA 1920	D375KE82	D375KN82	D376KE82	D376KN82

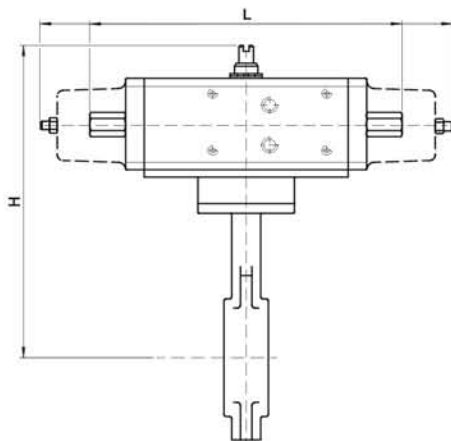
ACTUATED VALVE WITH SPRING RETURN PNEUMATIC ACTUATOR 单动气动蝶阀

DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	240	252	5	SR 30	S375KE68	S375KN68	S376KE68	S376KN68
50	240	252	5	SR 30	S375KE69	S375KN69	S376KE69	S376KN69
65	240	265	5,6	SR 30	S375KE70	S375KN70	S376KE70	S376KN70
80	240	271	5,8	SR 30	S375KE71	S375KN71	S376KE71	S376KN71
100	294	298	7,5	SR 45	S375KE72	S375KN72	S376KE72	S376KN72
125	320	329	10,8	SR 60	S375KE73	S375KN73	S376KE73	S376KN73
150	357	351	13,3	SR 90	S375KE74	S375KN74	S376KE74	S376KN74
200	436	409	22,8	SR 180	S375KE75	S375KN75	S376KE75	S376KN75
250	456	461	34,1	SR 240	S375KE76	S375KN76	S376KE76	S376KN76
300	656	518	52,9	SR 360	S375KE77	S375KN77	S376KE77	S376KN77
350	602	568	73,4	SR 480	S375KE78	S375KN78	S376KE78	S376KN78
400	712	637	86,4	SR 720	S375KE79	S375KN79	S376KE79	S376KN79
450	767	376	158,5	SR 960	S375KE80	S375KN80	S376KE80	S376KN80
500	975	788,5	184	SR 1920	S375KE81	S375KN81	S376KE81	S376KN81
600	975	852,5	193	SR 1920	S375KE82	S375KN82	S376KE82	S376KN82



AUTOMATED VALVE TYPE 375 - 376 - PN16

375 - 376 自控蝶阀 - PN16



Flanges: DN40~DN300 PN 16 - ANSI 150
(法兰标准)

Applications: DN40~DN300 ΔP max.16 bar
(应用)

ACTUATED VALVE WITH DOUBLE ACTING PNEUMATIC ACTUATOR 双动气动蝶阀

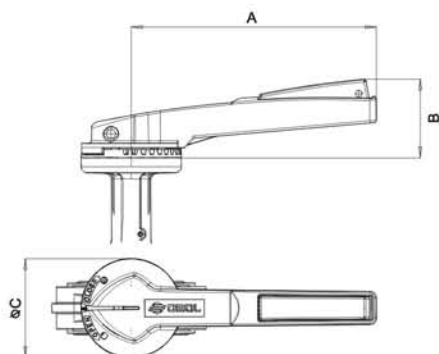
DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	168	242	4	DA 30	D375XE68	D375XN68	D376XE68	D376XN68
50	168	242	4	DA 30	D375XE69	D375XN69	D376XE69	D376XN69
65	182	260	4,8	DA 45	D375XE70	D375XN70	D376XE70	D376XN70
80	182	267	5	DA 45	D375XE71	D375XN71	D376XE71	D376XN71
100	190	290	6,5	DA 60	D375XE72	D375XN72	D376XE72	D376XN72
125	225	310	9,1	DA 90	D375XE73	D375XN73	D376XE73	D376XN73
150	240	342	11,5	DA 120	D375XE74	D375XN74	D376XE74	D376XN74
200	314	397	18,7	DA 240	D375XE75	D375XN75	D376XE75	D376XN75
250	336	449	30,3	DA 360	D375XE76	D375XN76	D376XE76	D376XN76
300	365	500	45,4	DA 480	D375XE77	D375XN77	D376XE77	D376XN77

ACTUATED VALVE WITH SPRING RETURN PNEUMATIC ACTUATOR 单动气动蝶阀

DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀镍 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	240	252	5	SR 30	S375XE68	S375XN68	S376XE68	S376XN68
50	240	252	5	SR 30	S375XE69	S375XN69	S376XE69	S376XN69
65	394	272	6,1	SR 45	S375XE70	S375XN70	S376XE70	S376XN70
80	394	279	6,3	SR 45	S375XE71	S375XN71	S376XE71	S376XN71
100	320	316	8,5	SR 60	S375XE72	S375XN72	S376XE72	S376XN72
125	357	339	11,9	SR 90	S375XE73	S375XN73	S376XE73	S376XN73
150	368	362	15,4	SR 120	S375XE74	S375XN74	S376XE74	S376XN74
200	456	421	24,4	SR 240	S375XE75	S375XN75	S376XE75	S376XN75
250	566	479	39	SR 360	S375XE76	S375XN76	S376XE76	S376XN76
300	602	526	56,2	SR 480	S375XE77	S375XN77	S376XE77	S376XN77



VALVE 375 - 376 WITH MANUAL OPERATOR 375 - 376 手动蝶阀



LEVER FEATURES 手柄特性

10-position lever; lockable in each position

Material: Aluminium;

Surface coating: polyester

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

可锁定十位置手柄

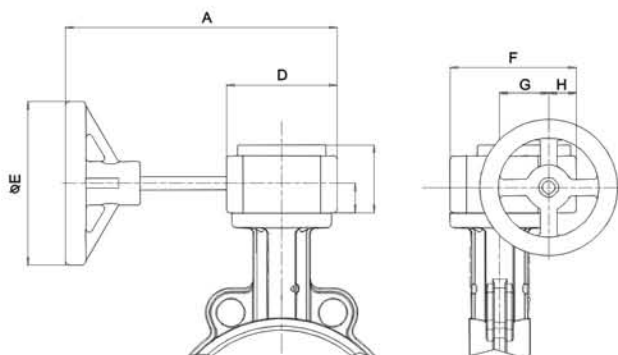
材质: 铝

表面处理: 环氧树脂喷涂焗漆

重量: 0.3~0.9Kg

VALVES WITH LEVER 手柄蝶阀

DN	A (mm)	B (mm)	ØC (mm)	LEVER 手柄型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	160	63	90	KLV37569	L375XE68	L375XN68	L376XE68	L376XN68
50	160	63	90	KLV37569	L375XE69	L375XN69	L376XE69	L376XN69
65	220	75	90	KLV37570	L375XE70	L375XN70	L376XE70	L376XN70
80	220	75	90	KLV37570	L375XE71	L375XN71	L376XE71	L376XN71
100	220	75	90	KLV37570	L375XE72	L375XN72	L376XE72	L376XN72
125	350	86	90	KLV37573	L375XE73	L375XN73	L376XE73	L376XN73
150	350	86	90	KLV37573	L375XE74	L375XN74	L376XE74	L376XN74
200	350	86	90	KLV37575	L375XE75	L375XN75	L376XE75	L376XN75
250	500	120	175	KLV37576	L375XE76	L375XN76	L376XE76	L376XN76
300	500	120	175	KLV37576	L375XE77	L375XN77	L376XE77	L376XN77



GEAR BOX FEATURES 手轮特性

Reliable device working by means of pinion and worm screw. $\pm 5^\circ$ possible adjustment in both directions, without having to disassemble anything.

An arrow indicates the position of the valve.

Body in cast iron GGG 40.

Worm screw and bush in treated steel.

Handwheel in aluminium.

Epoxy-painted surface.

可靠的工作性能, 蜗轮蜗杆能在 $\pm 5^\circ$ 内双向调节, 无需拆分任何部件

阀体材质: 球墨铸铁GGG40 表面环氧树脂焗漆

蜗轮蜗杆和衬套为特种钢

Gear box 手轮型号	A	B	C	D	ØE	F	G	H
RW006W69	245	64	27	106	152	128,5	45	30
RW006W70	245	64	27	106	152	128,5	45	30
RW006W73	245	64	27	106	152	128,5	45	30
RW006W75	320	80	34	155	320	180	66	36
RW006W76	320	80	34	155	320	180	66	36

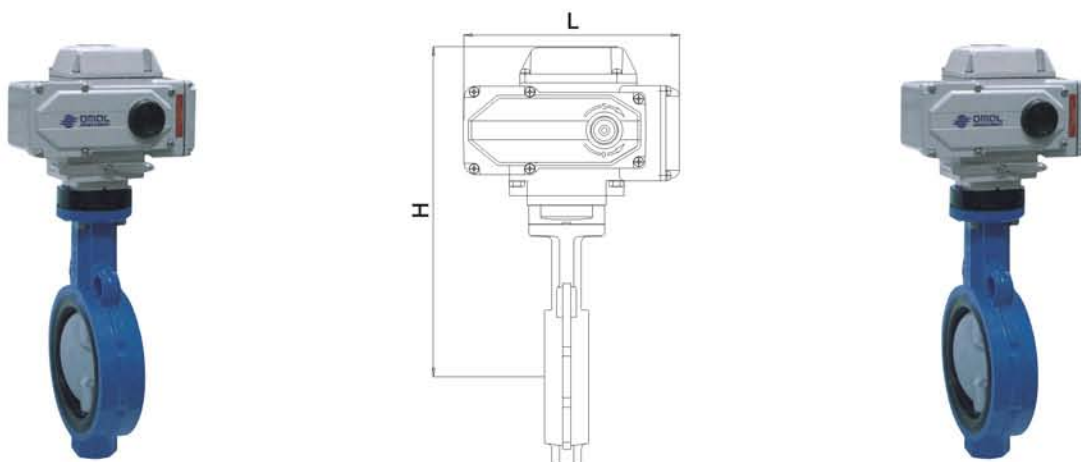
VALVES WITH GEAR BOX 手轮蝶阀

DN	Gear box 手轮型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀铬 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	RW006W69	R375XE68	R375XN68	R376XE68	R376XN68
50	RW006W69	R375XE69	R375XN69	R376XE69	R376XN69
65	RW006W70	R375XE70	R375XN70	R376XE70	R376XN70
80	RW006W70	R375XE71	R375XN71	R376XE71	R376XN71
100	RW006W70	R375XE72	R375XN72	R376XE72	R376XN72
125	RW006W73	R375XE73	R375XN73	R376XE73	R376XN73
150	RW006W73	R375XE74	R375XN74	R376XE74	R376XN74
200	RW006W75	R375XE75	R375XN75	R376XE75	R376XN75
250	RW006W76	R375XE76	R375XN76	R376XE76	R376XN76
300	RW006W76	R375XE77	R375XN77	R376XE77	R376XN77



AUTOMATED VALVE TYPE 375 - 376

375 - 376 自控蝶阀



Flanges: DN40~DN300 PN10 - PN 16 - ANSI 150
(法兰标准) DN350~DN600 PN10

Applications: DN40~DN300 ΔP max.16 bar
(应用) DN350~DN600 ΔP max.10 bar

ACTUATED VALVE WITH ON-OFF ELECTRICAL ACTUATOR 开关型电动蝶阀

DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀锌 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀锌 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	158,5	281	5,7	AE40	E375E16D68	E375N16D68	E376E16D68	E376N16D68
50	158,5	281	5,7	AE40	E375E16D69	E375N16D69	E376E16D69	E376N16D69
65	158,5	294	6,3	AE40	E375E16D70	E375N16D70	E376E16D70	E376N16D70
80	207,5	345	8,3	AE100	E375E16H71	E375N16H71	E376E16H71	E376N16H71
100	207,5	364	9,5	AE100	E375E16H72	E375N16H72	E376E16H72	E376N16H72
125	207,5	376	11,8	AE100	E375E16H73	E375N16H73	E376E16H73	E376N16H73
150	256,5	410	17,2	AE200	E375E16L74	E375N16L74	E376E16L74	E376N16L74
200	256,5	446	21,9	AE200	E375E16L75	E375N16L75	E376E16L75	E376N16L75
250	256,5	486	32,1	AE400	E375E16N76	E375N16N76	E376E16N76	E376N16N76
300	381	575	57,5	AE600	E375E16R77	E375N16R77	E376E16R77	E376N16R77
350	381	619	66,1	AE1000	E375E16T78	E375N16T78	E376E16T78	E376N16T78
400	381	655	75,5	AE1000	E375E16T79	E375N16T79	E376E16T79	E376N16T79
450	381	679	121	AE1500	E375E16T80	E375N16T80	E376E16T80	E376N16T80
500	381	708	168,8	AE2000	E375E16U81	E375N16U81	E376E16U81	E376N16U81
600	381	769	180,1	AE2000	E375E16U82	E375N16U82	E376E16U82	E376N16U82

ACTUATED VALVE WITH ROTARY MODULATING ELECTRIC ACTUATOR 调节型电动蝶阀

DN	L (mm)	H (mm)	重量 (Kg)	Actuator Size 执行器型号	DISC IN CAST IRON GGG50 LINER EPDM 蝶片: 球墨铸铁GGG50表面镀锌 衬套密封: EPDM	DISC IN CAST IRON GGG50 LINER NBR 蝶片: 球墨铸铁GGG50表面镀锌 衬套密封: NBR	DISC IN AISI 316 LINER EPDM 蝶片: 不锈钢316 衬套密封: EPDM	DISC IN AISI 316 LINER NBR 蝶片: 不锈钢316 衬套密封: NBR
40	207,5	325	7,5	AM50	M375E16F68	M375N16F68	M376E16F68	M376N16F68
50	207,5	325	7,5	AM50	M375E16F69	M375N16F69	M376E16F69	M376N16F69
65	207,5	338	8,1	AM50	M375E16F70	M375N16F70	M376E16F70	M376N16F70
80	207,5	345	8,3	AM50	M375E16F71	M375N16F71	M376E16F71	M376N16F71
100	207,5	364	9,5	AM100	M375E16F72	M375N16F72	M376E16F72	M376N16F72
125	207,5	376	11,8	AM100	M375E16L73	M375N16L73	M376E16L73	M376N16L73
150	256,5	410	17,4	AM200	M375E16L74	M375N16L74	M376E16L74	M376N16L74
200	256,5	446	22,1	AM200	M375E16L75	M375N16L75	M376E16L75	M376N16L75
250	381	535	45,9	AM500	M375E16P76	M375N16P76	M376E16P76	M376N16P76
300	381	574	59,8	AM500	M375E16P77	M375N16P77	M376E16P77	M376N16P77
350	381	619	67,4	AM1000	M375E16T78	M375N16T78	M376E16T78	M376N16T78
400	381	655	76,8	AM1000	M375E16T79	M375N16T79	M376E16T79	M376N16T79
450	381	679	121,3	AM1500	M375E16T80	M375N16T80	M376E16T80	M376N16T80
500	381	708	169,1	AM2000	M375E16U81	M375N16U81	M376E16U81	M376N16U81
600	381	769	180,4	AM2000	M375E16U82	M375N16U82	M376E16U82	M376N16U82