TEL

400-606-6689

TAIKE VALVE CO., LTD

PRODUCTION BASE: NO. 80 HENGGUAN ROAD, WAIGANG TOWN, JIADING DISTRICT, SHANGHAI

Whatsapp:+8613962439439

Email: Tansy@tkyco-zg.com

TAIKE VALVE CO., LTD

FLUID CONTROL SOLUTIONS

TKYCO

TAIKE VALVE CO., LTD

FLUID CONTROL SOLUTIONS

全方位流体控制解决方案

中外合资 Sino Foreign Joint Venture

Company Profile 企业简介

泰科阀门有限公司是一家集研发、设计、开发制造为一体的企业，拥有多处生产基地，引进先进的制造工艺和管理体系，通过国家ISO9001质量体系认证和ISO14001环境管理体系认证。

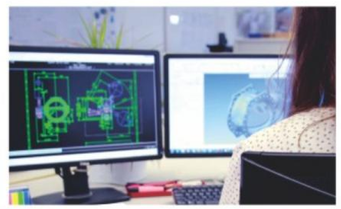
泰科阀门有限公司长期以来从事暖通、给排水、消防系统产品，市政工程、火灾产品等行业，具有很高的知名度和影响力。

泰科阀门有限公司一贯坚持以产品质量为企业生命的宗旨，给客户提供适合的产品和快捷的售前售后服务。

Tkyco Valve Co., Ltd. is an enterprise integrating R&D, design, development and manufacturing. It has many production bases, introduces advanced manufacturing technology and management system, and has passed the national ISO9001 quality system certification and ISO14001 environmental management system certification.

Tkyco Valve Co., Ltd. has long been engaged in HVAC, water supply and drainage, fire protection system products, municipal engineering, fire products and other industries, with high popularity and influence.

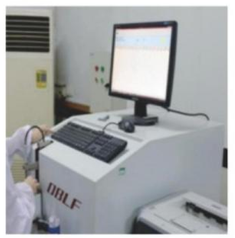
Tkyco Valve Co., Ltd. has always adhered to the purpose of taking product quality as the life of the enterprise, providing customers with suitable products and fast pre-sales and



Production Workshop 生产车间

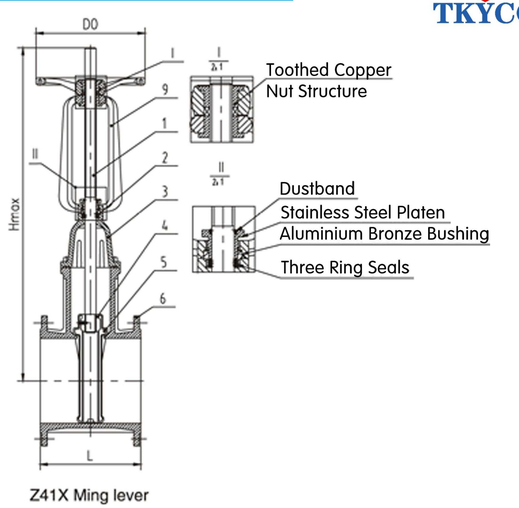
我公司拥有高精度的数控机床和加工中心，先进的设备及检测仪器，精良的工艺以及严格完善的质量管理体系，并聚集具有专业技术精英和领先水平的科技队伍，充分利用新技术、新工艺、新材料保证产品的稳定性和可靠性，产品质量取源于制造手段的先进，精品意识源于不断创新。

Our company has high-precision CNC machine tools and processing centers, advanced equipment and testing instruments, excellent technology and strict and perfect quality management system, and gathers professional technical elites and leading scientific and technological teams to make full use of new technologies, new processes and new materials to ensure the stability and reliability of products. The product quality comes from the advanced manufacturing means, High quality consciousness comes from continuous innovation.



RISING STEM GATE VALVE

TKYCO



Z41X Ming lever

MAIN PARTS MATERIAL:

NO.	Part Name	Material	
1	Stem	Stainless steel	
2	O ring	Nitrile rubber	
3	Cover	Nodular cast iron	PN25 Cast steel
4	Stem nut	Copper alloy	
5	Fashboard	Ductile iron package nitrile rubber	
6	Body	Nodular cast iron	PN25 Cast steel
7	Split ring	Copper alloy	
8	Gland	Copper alloy/Nodular cast iron	
9	Holder	Nodular cast iron	

DESIGN STANDARD

.GB 12238
.BS 5155
.AWWA

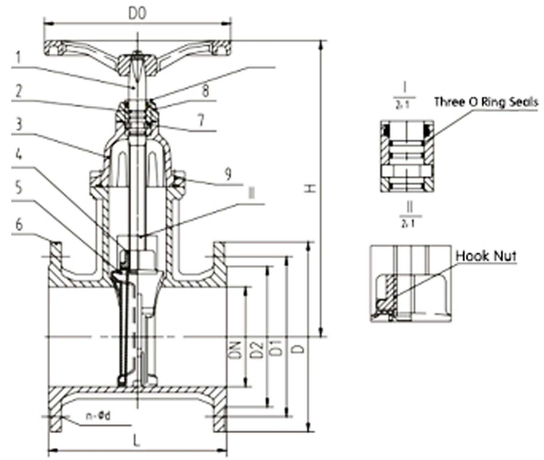
MAIN OUTER SIZE:

DN		50	65	80	100	125	150	200	250
L		178	190	203	229	254	267	292	330
D0		160	160	200	200	225	280	330	385
Rising Stem	Hmax	198	225	293	303	340	417	515	621
		350	406	520	568	640	755	960	1150

DN		300	350	400	450	500	600	700	800
L		356	381	406	432	457	508	610	660
D0		385	450	450	520	620	458	458	458
Rising Stem	Hmax	710	869	923	1169	1554	1856	2176	2598
		1300	1559	1704	1878	2176	2568	2895	3446

NON-RISING STEM GATE VALVE

TKYCO



MAIN OUTER SIZE:

DN		50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800
L		178	190	203	229	254	267	292	330	356	381	406	432	457	508	610	660
D0		160	160	200	200	225	280	330	385	385	450	450	520	620	458	458	458
Non-Rising Stem	Hmax	198	225	293	303	340	417	515	621	710	869	923	1169	1554	1856	2176	2598
		350	406	520	568	640	755	960	1150	1300	1559	1704	1878	2176	2568	2895	3446

MAIN PART MAIERIAL:

NO.	Part Name	Material	
1	Stem	Stainless steel	
2	O ring	Nitrile rubber	
3	Cover	Nodular cast iron	PN25 Cast steel
4	Stem nut	Copper alloy	
5	Fashboard	Ductile iron package nitrile rubber	
6	Body	Nodular cast iron	PN25 Cast steel
7	Split ring	Copper alloy	
8	Gland	Copper alloy/Nodular cast iron	
9	Holder	Nodular cast iron	

DESIGN STANDERD

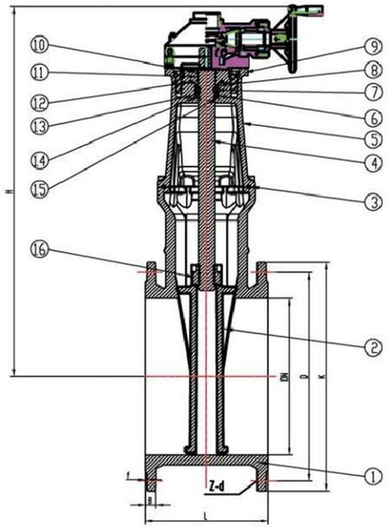
.GB 12238
.BS 5155
.AWWA

RESILIENT SEATED GATE VALVE

TKYCO

Flanged type, DN50–1000

.Connection: Flanged to EN1092–2,
BS4504, ASME B16.10,AS4087
.Working pressure: PN10/PN16
.Temperature range:0 ℃~80 ℃
.Fusion bonded epoxy coating



ITEM	PART NAME	MATERIAL
1	Body	GGG50
2	Disc	EPDM+DI
3	Bonnet Gasket	NBR
4	Stem	SS420
5	Bonnet	GGG50
6	Thrust Washer	Brass
7	Thrust Sleeve	Brass
8	Gland	GGG50
9	Hand wheeel	GGG50
10	Bolts	SS304
11	Washers	SS304
12	Dust Cover	NBR
13	O-Ring	NBR
14	O-Ring	NBR
15	O-Ring	NBR
16	Stem Nut	Brass

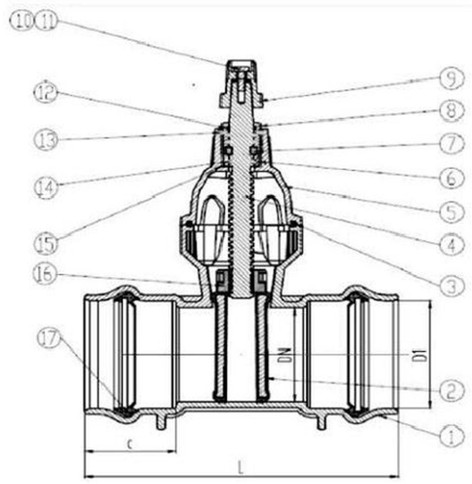
DN	OUTLINE mm					END FLANGE PN10/16-CL125/150 mm								
	BS 5163	DIN -F4	DIN -F5	ASME B16.10	AS 2638	EM1092-2			ASME B16.1/B16.42			AS 4087		
	L					D	K	n-d	D	K	n-d	D	K	n-d
350	381	290	550	381	381	505/520	460/470	16- ϕ23/16- ϕ28	533	476	12- ϕ28	525	470	12- ϕ26
400	406	310	600	406	406	565/580	515/525	16- ϕ28/16- ϕ31	597	540	16- ϕ28	580	521	12- ϕ26
450	432	330	650	432	432	615/640	565/585	20- ϕ28/20- ϕ31	635	578	16- ϕ32	640	584	12- ϕ26
500	457	350	700	457	457	670/715	620/650	20- ϕ28/20- ϕ34	699	635	20- ϕ32	705	641	16- ϕ26
600	508	390	800	508	508	780/840	725/770	20- ϕ31/20- ϕ37	813	749	20- ϕ35	825	756	16- ϕ30
700	610	430	900		610	895/910	840	24- ϕ31/24- ϕ37				910	845	20- ϕ30
800	660	470	1000			1015/1025	950	24- ϕ34/20- ϕ41				1060	984	20- ϕ36
1000	813	550	1200			1230/1255	1160/1170	28- ϕ37/28- ϕ44				1255	1175	24- ϕ36

RESILIENT SEATED GATE VALVE

TKYCO

Socket end for PVC pipe

.Connection ： Euro socket for PVC pipes
.Working pressure ： PN10PN16
.Temperature range： 0 ℃~80 ℃
.Fusion bonded epoxy coating



ITEM	PART NAME	MATERIAL
1	Body	GGG50
2	Disc	EPDM+DI
3	Bonnet Gasket	NBR
4	Stem	SS420
5	Bonnet	GGG50
6	Thrust Washer	Brass
7	Thrust Sleeve	Brass
8	Gland	GGG50
9	Hand wheeel	GGG50
10	Bolts	SS304
11	Washers	SS304
12	Dust Cover	NBR
13	O-Ring	NBR
14	O-Ring	NBR
15	O-Ring	NBR
16	Stem Nut	Brass

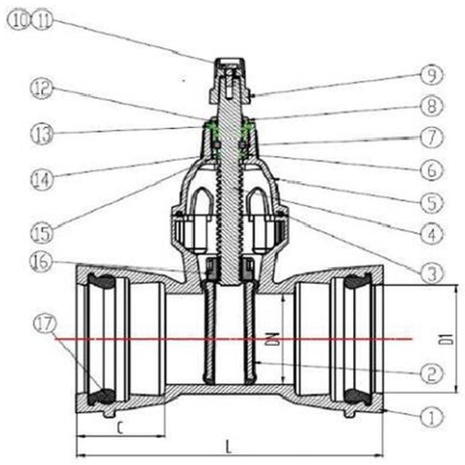
DN Valve Diamater	D1 (PVC Tube diamater)	L Face to face (mm)	C(mm)
DN50/2″	ϕ60	250	77
DN50/2”	ϕ63	250	77
DN65/2.5″	ϕ75	270	80
DN80/3″	ϕ85	280	84
DN80/3”	ϕ90	280	84
DN100/4″	ϕ110	300	88
DN125/5″	ϕ125	325	91
DN150/6″	ϕ160	350	94
DN200/8″	ϕ200	400	100
DN200/8″	ϕ225	400	100
DN250/10″	ϕ250	450	125
DN300/12”	ϕ315	500	140

RESILIENT SEATED GATE VALVE

TKYCO

Socket end for DI pipes

.Connection: Tyton socket for Ductile Iron pipes
.Range: DN8O–DN300
.Working pressure:PN10/PN16
.Temperature range:0 ℃~80 ℃
.Fusion bonded epoxy coating



ITEM	PART NAME	MATERIAL
1	Body	GGG50
2	Disc	EPDM+DI
3	Bonnet Gasket	NBR
4	Stem	SS420
5	Bonnet	GGG50
6	Thrust Washer	Brass
7	Thrust Sleeve	Brass
8	Gland	GGG50
9	Hand wheeel	GGG50
10	Bolts	SS304
11	Washers	SS304
12	Dust Cover	NBR
13	O-Ring	NBR
14	O-Ring	NBR
15	O-Ring	NBR
16	Stem Nut	Brass

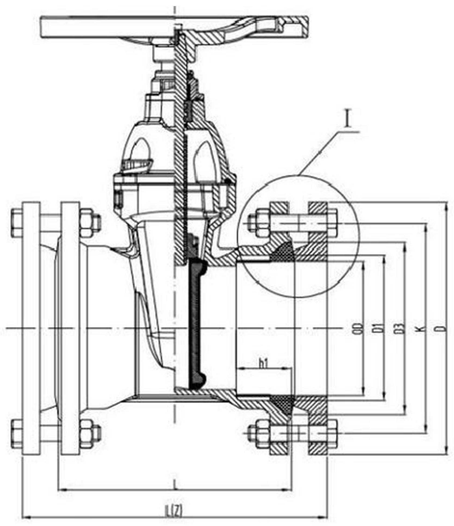
DN Valve Diamater	D1 (DI Tube diamater)	L Face to face(mm)	C(mm)	No.of turnsclosing
DN80/3″	ф98	284	85	12
DN100/4″	ф118	306	88	12
DN150/6″	ф170	337	94	17
DN200/8″	ф222	355	100	18.5
DN250/10″	ф274	390	105	23
DN300/12″	ф326	440	110	27

RESILIENT SEATED GATE VALVE

TKYCO

Mechanical Type

.Connection: Mechanical joint,
.Working pressure: PN10/PN16
.Temperature range: 0 ℃~80 ℃
.Fusion bonded epoxy coating



ITEM	PART NAME	MATERIAL
1	Body	Ducitile iron
2	Disc	EPDM+DI
3	Bonnet Gasket	NBR
4	Stem	SS420
5	Bonnet	Ducitile iron
6	Thrust Washei	Brass
7	Holding Ring	Brass
8	Thrust Nut	Brass
9	Gland	Ducitile iron
10	Cap	Ducitile iron
11	Cap bolt	SS304
12	Dust Cover	NBR
13	O-Ring	NBR
14	O-Ring	NBR
15	O-Ring	NBR
16	O-Ring	NBR
17	Stem nut	Brass

Size DN	PIPE OPPVC	DIMENSIONS						Num.of turns to close	Closing Torque (N.m)
		L	D1	D2	D3	K	D		
DN50	63	178	69	70.6	87.4	125	165	9	30
DN75	90	203	96	97.6	116	160	200	12	35
DN100	110	229	116	121	140	180	230	12	40
DN150	160	267	166	171	194	240	285	17	70
DN200	225	292	231	236	258	295	340	18.5	120
DN250	280	330	286	291	314	360	405	23	150
DN300	315	356	321	326	349	410	460	27	180

BUTTERFLY VALVE TYPE

TKYCO

WAFER

LUG

WORM

FLANGE

MAIN PARAMETER：

.Replaceable lining

.Two–way installation

.Design of protective body and shaft

.Trial temperature is –10° ~80° (Special material above 120°)

.Center valve shaft (no pin, disc, spline connection of valve shaft)

.Sealing standard meets EN12266–1 (Zero leakage)

.Free maintenance

.Blue epoxy coating

Body	Valve Plate	Valve Shaft	Lining
Ductile Iron	Ductile Iron	Stainless Steel 420	EPDM
Cast Steel	Stainless Steel304/316/316L	Stainless Steel 316	NBR
Stainless Steel	Aluminium Bronze	Stainless Steel 316 L	PTFE
Dual Phase Steel	Else	Else	VITON Else
Else			Else

.Design Standard

GB 12238

BS 5155

MSS–SP–67

API 609

NFE 29305

EN–1074

.Structural Length Standard

GB 12221

ISO 5752 Series 20

En 558 (DIN 3202 K–1)

.Top Flange Standard

GB 12221

ISO 5211

.Flange Standard

GB 17241.6

EN 1092

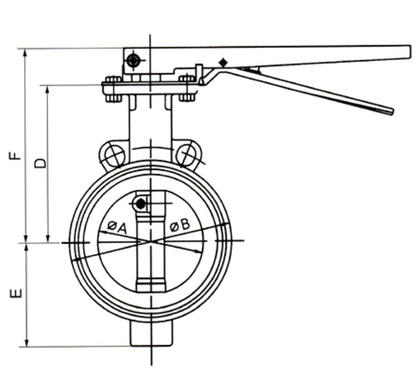
ANSI–150

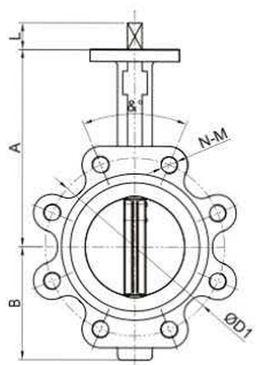
BS TABLE D/E

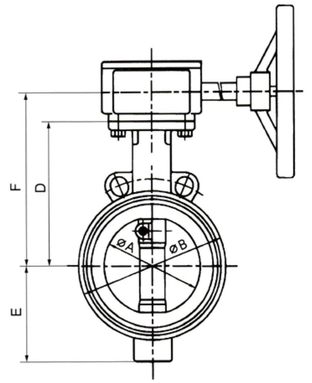
JIS 5K/10K

BUTTERFLY VALVE TYPE

TKYCO





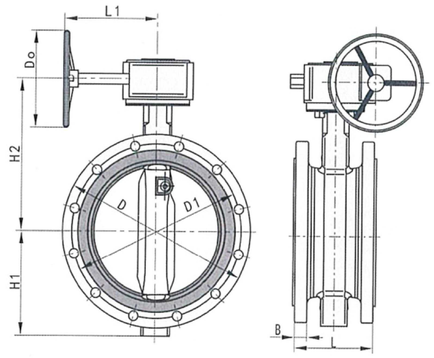


MAIN OUTER SIZE:

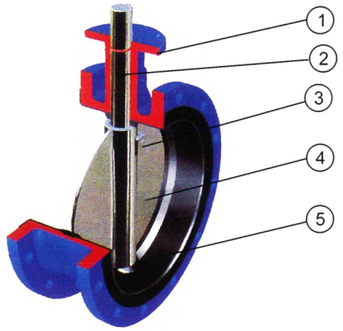
Unit:mm

Inch	DN	ϕA	ϕB	D	E	F	1	Note
2	50	50	105	116	57	147	151	The Handle Operation Worm gear and worm operation
2–1/2	65	65	65	121	70	152	156	
3	80	80	140	130	76	164	165	
4	100	100	155	150	100	181	185	
5	125	125	190	162	125	193	197	
6	150	150	216	190	140	221	230	
8	200	200	271	215	170	251	—	Worm gear and worm operation
10	250	250	326	250	202	286	—	
12	300	300	376	300	235	338.5	—	
14	350	325	422	350	248	390	—	
16	400	375	483	360	270	443	—	
18	450	425	425	400	327	483	—	
20	500	475	475	430	355	534	—	
24	600	575	575	517	417	638	—	

FLANGED BUTTERFLY VALVE



NO.	Name	Material
1	Body	DI/304/316/WCB
2	Stem	Stainless Steel
3	Material	Stainless Steel
4	Butterfly plate	304/316/316L/DI
5	Coated rubber	NR/NBR/EPDN



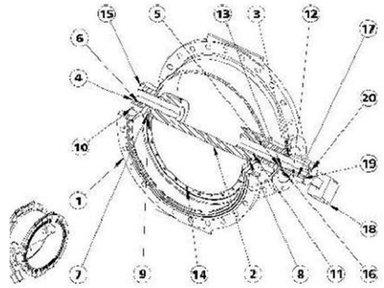
MAIN OUTER SIZE: Unit: mm

DN	50	65	80	100	125	150	200	250	300	350	400	450
L	108	112	114	127	140	140	152	165	178	190	216	222
H	117	137	140	150	182	190	210	251	290	298	336	380
Hl	310	333	423	440	455	210	610	680	780	846	859	1003
A	125	125	425	125	125	125	160	165	175	175	210	210
B	193	193	193	193	193	193	283	283	334	334	425	425
D0	130	150	150	150	150	150	220	220	280	280	320	320

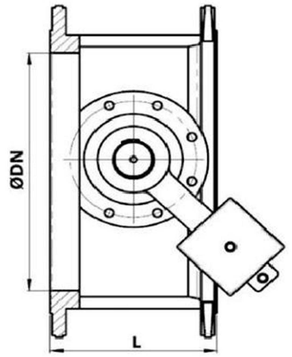
DN	500	600	700	800	900	1000	1200	1400	1600	1800	2000
L	229	267	430	470	330	410	470	530	600	670	760
H	390	461	496	568	1765	1890	2255	2495	2880	2953	3232
Hl	1106	1200	1403	1449	630	690	820	950	1100	1125	1232
A	210	210	320	320	248	248	248	368	368		
B	425	425	620	620	600	600	600	655	655		
D1	320	320	800	400	400	400	400	600	600		

NON-RETURN VALVE

Tilting Disc Check Valve

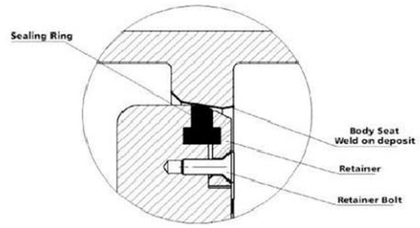


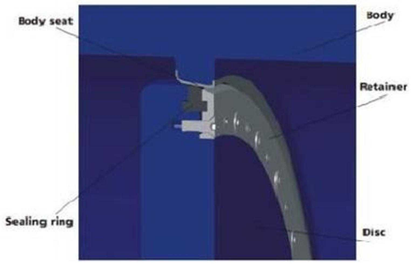
ITEM	PART NAME	MATERIAL
1	Body	Ductille iron
2	Dsic	Ductille iron
3	Shaft	SS420
4	Hinge shaft	SS304
5/6	Bearing	Bronze
7	Body seat	Weld SS
8	Saling ring	Rubber
9/19	Retainer	Stainless steel
10	Shaft cover	Cast iron
11/12	Key	Stainless steel
13	Saling bush	Stainless steel
14/15/20	Bolts	Stainless steel
16	Circlip	Galvanized steel
17	Level	Ductille iron
18	Weight	Cast iron
21	O-Rings	Rubber



Disc sealing ring and body seat

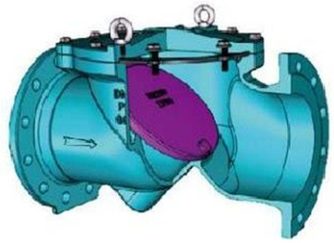
DN	L	Kg
DN350/14″	290	130
DN400/16″	310	175
DN450/18″	330	245
DN500/20n	350	320
DN600/24n	390	460
DN700/28″	430	670
DN800/32n	470	880
DN900/36″	510	1250
DN1000/40”	550	1650



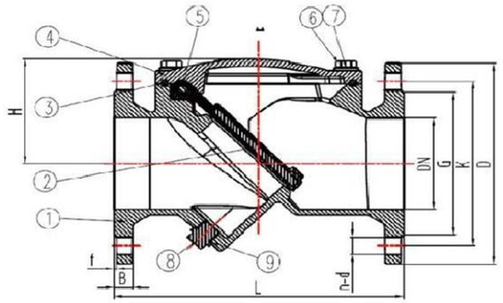


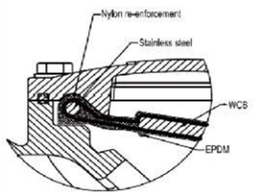
NON-RETURN VALVE

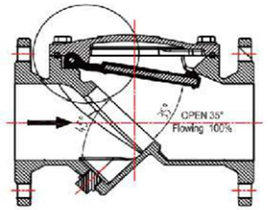
TKYCO



Flexible Rubber Flap Check Valve







ITEM	PART NAMF	MATERIAL
1	Body	Ductile iron
2	Disc	WCB+EPDM
3	Gasket	NBR
4	Bonnet	Ductile iron
5	Pin	SS420
6	Bolt	SS304
7	Washer	SS304
8	Plug	SS304
9	O-Ring	NBR

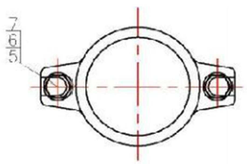
.45° closing angle – minimize closure time
.35° max open – enough flow area
.Disc: WCB+EPDM
.The cover is removable and allow removal of the disc without removing the valve from the pipeline.

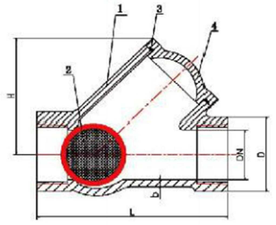
Size	Face to face dimension(mm)		Flange dimension(EN 1092-2,BS4504)PN10/PN16						
DN	DIN-F6	BS 5153BS EN12334	D	K	G	n-d	B	f	H
DN50/2″	200	203	165	125	99	4- φ19	19	3	88
DN65/2.5″	240	216	185	145	118	4- φ19	19	3	100
DN80/3″	260	241	200	160	132	8- φ19	19	3	108
DN100/4″	300	292	220	180	156	8- φ19	19	3	118
DN125/5”	350	330	250	210	184	8- φ19	19	3	150
DN150/6”	400	356	285	240	211	8- φ23	19	3	160
DN200/8″	500	495	340/340	295/295	266	8- φ23/12- φ23	20	3	250
DN250/10″	600	622	395/405	350/355	319	12- φ23/12- φ28	22	3	295
DN300/12″	700	698	445/460	400/410	370	12- φ23/12- φ28	24.5	4	330

NON-RETURN VALVE

TKYCO

Threaded Ball Check Valve



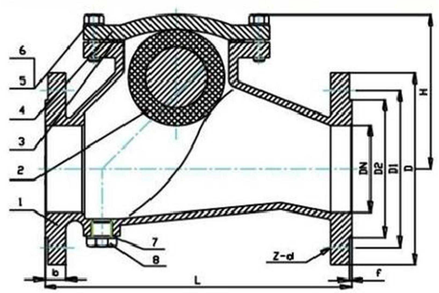


ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Ball	NBR
3	O-Ring	NBR
4	Cover	Ductile iron
5	Gasket	SS304
6	Washer	SS304
7	Nut	SS304

Size	DIN3202 F6	Flange dimension(EN 1092-2) PN10/PN16		
DN	L	D	H	b
DN25	135	50	75	6
DN32	135	50	75	6
DN40	145	60	93	6
DN50	175	72	106	7
DN65	200	90	131	7

Flanged Ball Check Valve

Size	DIN3202-F6	Flange dimension(EN 1092-2)PN10/PN16		
DN	L	D	K	n-d
DN40/1.5″	180	150	110	4- φ19
DN50/2″	200	165	125	4- φ19
DN65/2.5″	240	185	145	4- φ19
DN80/3”	260	200	160	8- φ19
DN100/4″	300	220	180	8- φ19
DN125/5″	350	250	210	8- φ19
DN150/6″	400	285	240	8- φ23
DN200/8″	500	340	295/295	8- φ23/12- φ23
DN250/10″	600	405	350/355	12- φ23/12- φ28
DN300/12″	700	460	400/410	12- φ23/12- φ28
DN400/16	900	580	515/525	16- φ28/16- φ31
DN500/20	1100	715	620/650	20- φ28/20- φ34

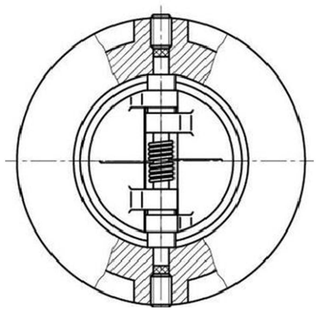


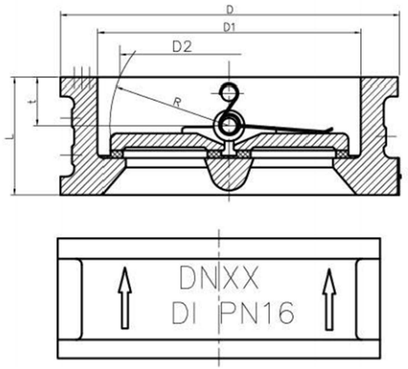
ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Ball	NBR
3	Gasket	NBR
4	Body	Ductile iron
5	Bolt	SS304
6	Washer	SS304
7	Washer	Nylon
8	Plug	SS304

NON-RETURN VALVE

Dual Plate Wafer Check Valve

.Range: DN40–DN700
.Working pressure: PN10/PN16
.Temperature range:0 ℃~80 ℃
.Fusion bonded epoxy coating





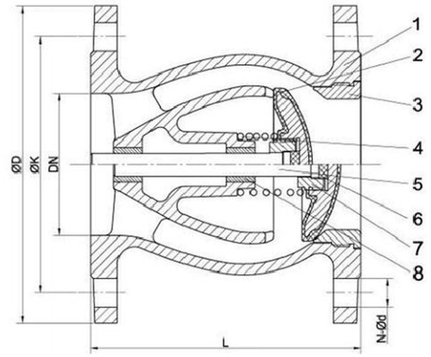
Size	Face to Face	Flange dimension(EN 1092-2)PN10/PN16					Unit weight
DN	L	D	D1	D2	R	t	kg
DN40/1.5″	43	107	65	43.3	28.8	19	1.5
DN50/2″	43	107	65	43.3	28.8	19	1.5
DN65/2.5″	46	127	80	60.2	36.1	20	2.4
DN80/3″	64	142	94	66.4	43.4	28	3.6
DN100/4″	64	162	117	90.8	52.8	27	5.7
DN125/5″	70	192	145	116.9	65.7	30	7.3
DN150/6″	76	218	170	144.6	78.6	31	9
DN200/8″	89	273	224	198.2	104.4	33	17
DN250/10″	114	328	265	233.7	127	50	26
DN300/12″	114	378	310	283.9	148.3	43	42
DN350/14″	127	438	360	332.9	172.4	45	55
DN400/16″	140	489	410	381	197.4	52	75
DN450/18″	152	539/555	450	419.9	217.8	58	101
DN500/20″	152	594	505	467.8	241	58	111
DN600/24″	178	690	624	572.6	295.4	73	172
DN700/28″	229	800	720	680	354	98	219

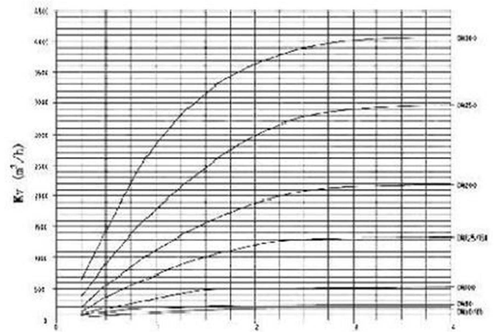
NON-RETURN VALVE

Nozzle Check Valve

.BS EN1074–3/BS EN12334
.Range: DN50–DN300
.Working pressure:PN10/PN16/PN25
.Temperature range:O ℃~80 ℃
.Fusion bonded epoxy coating

ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Ball	NBR
3	O-Ring	NBR
4	Cover	Ductile iron
5	Gasket	SS304
6	Washer	SS304
7	Nut	SS304

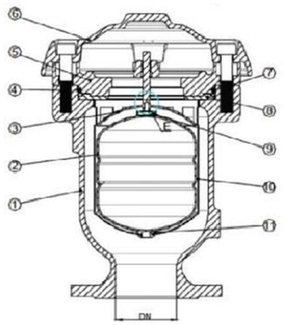




DN		50	65	80	100	125	150	200	250	300
Face to face(L)		150	150	180	190	210	210	230	250	270
Outer diameter of flang EN1092-2/ISO 7005-2	PN 10	165	185	200	220	250	285	340	400	455
	PN 16	165	185	200	220	250	285	340	400	455
	PN 25	165	185	200	235	270	300	360	425	485
Weight of PN16(kg.)approx		7	8	12	15	20	25	41	59	80
Shell test		37.5Bar								
Seat test		0.5 Bar & 27.5 Bar								

AIR RELEASE VALVE

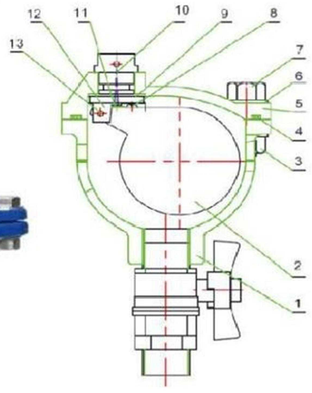
TKYCO



Flanged Single Orifice

ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Float	SS304
3	Sealing Arc	SS304
4	Bolt	SS304
5	Bonnet	Ductile iron
6	Cover	Ductile iron
7	O-ring	NBR
8	Seat	EPDM
9	Nozzle seat	EPDM
10	Guide Barrel	SS304
11	Buffer	EPDM

DN	H	B	D	K	C	n-d
DN50/2″	315	99	165	125	19	4- Φ19
DN80/3″	396	132	200	160	19	8- Φ19
DN100/4″	425	156	220/220/235	180/180/190	19	8- Φ19/8- Φ19/8- Φ23
DN150/6″	534	211	285/285/300	240/240/250	19/19/20	8- Φ23/8- Φ23/8- Φ28
DN200/8″	635	266/266/274	340/340/360	295/295/310	20/20/22	8- Φ23/12- Φ23/12- Φ28
DN300/12”	806	370/370/389	445/460/485	400/410/430	24.5/24.5/27.5	12- Φ23/12- Φ28/16- Φ31

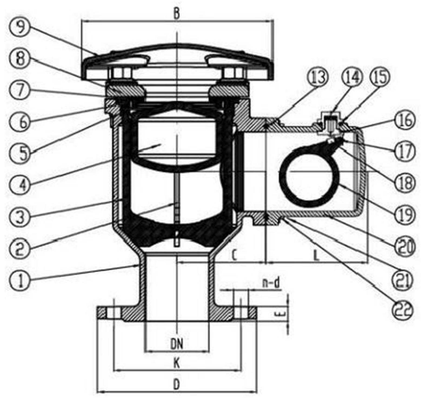


ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Float	ABS
3	Bolt	SS304
4	O-ring	NBR
5	Bonnet	Ductile iron
6	Gasket	SS304
7	Bolt	SS304
8	Adjusting Pin	SS304
9	Gasket	NBR
10	Yent cap	Nylon
11	Sealing ring	NBR
12	Yoke	Nylon
13	Pin	SS304

AIR RELEASE VALVE

TKYCO

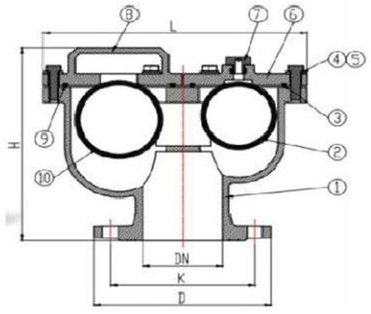
Double Orifice



ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Float guide	ABS
3	Float	ABS
4	Drain plug	Stainless steel
5	Support	ABS
6	Seat ring	EPDM
7	Seat support	ABS
8	Cover	Ductile iron
9~10	Washer/Washer	SS304
11	Cowl	Ductile iron
12~15	Rolt/Nut	SS304
15	O-ring	EPDM
16	Side body	Ductile iron
17	Cap	Nylon
18	Gasket	EPDM
19	Bracket	Nylon
20	Screw	Stainless steel
21	seat	EPDM
22	Hinge Pin	Stainless steel
23	Side float	ABS
24	Stud	Zinc-plated steel

DN	L	D	D1	H	K	W	n-d
DN50/2″	227	165	98	319	125	206	4- Φ19
DN65/2.5″	227	185	118	319	145	206	4- Φ19
DN80/3″	227	200	132	319	160	206	8- Φ19
DN100/4″	238	250	156	413	180	280	8- Φ19
DN150/6″	238	285	211	413	240	280	8- Φ23

Flanged connection

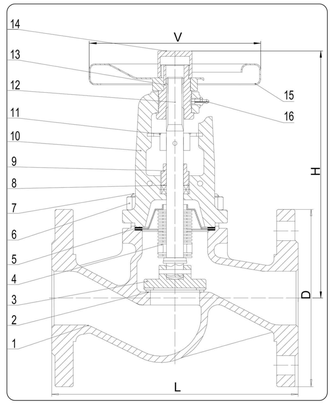


ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Floating ball	EPDM+ SS
3	O-Ring	NBR
4	Bolts	Carbon steel
5	Washers	Carbon steel
6	Fxhaust Nut	CuZn40
7	Exhaust Cover	Ductile iron
8	Bonnet	Ductile iron
9	O-Ring	NBR
10	Floating ball	EPDM+ SS

DN	L	D	H	K	n-d
DN50/2″	242	165	210	125	4- Φ19
DN65/2.5″	242	185	210	145	4- Φ19
DN80/3″	306	200	255	160	8- Φ19
DN100/4″	328	220	270	180	8- Φ19
DN150/6″	400	285	350	240	8- Φ23

BELLOWS GLOBE VALVE

TKYCO



.Description:
BOLTED BONNET
OUTSIDE SCREW AND YOKE
RISING STEM
NON RISING HANDWHEEL
LOOSE DISC

.Testing:
DIN 3352Part1
DIN 3230 Part 3
DIN 2401 Rating

.Design:
DIN 3356
Face to face:

.Marking :
EN19 CE–PED

.Certificates:
EN 10204–3.1B

.Flanges:
DIN 2501
DIN 2547
DIN 2526 FORME
BWTO DIN 3239
DIN 3352Part1

	PART NAME	MATERIAL	
1	Body	1.0619	1.4581
2	Seat surface	X20Cr13(1) overlay	1.4581 (1) overlay
3	Disc seat surface	X20Cr13(2) overlay	1.4581 (2) overlay
4	Bellows	SS304/SS321/SS316L	SS321/SS316L
5	Gasket	S. S. reinforced graphite(4)	S. S. reinforced graphite(4)
6	Nuts	C35	A2–70
7	Bolts	CK35	A2–70
8	Packing	Graphite rings & wiper rings (4)	Graphite rings & wiper rings
9	Gland	1.0460	X5CrNiMo17–12–2 (2)
10	Bonnet	1.0619	1.4581
11	No rot.Device	X20Cr13	S.S
12	Stem	X20Cr13(2)	X5CrNiMo17–12–2 (2)
13	Yoke Nut	GGG40(3)	GGG40.3
14	Lock Nut	C.S	C.S
15	Handwheel	Steel	Steel
16	Grease Nipple	Cu–Alloy	S. S. reinforced graphite

FIG.P.061 BELLOWS SEAL STOP VALVES DIN PN16 – Face to Face F1																
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400
LRF	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100
D	95	105	115	140	150	165	185	200	220	250	285	340	405	460	520	580
V	120	140	140	140	160	160	180	200	250	250	350	450	500	500	600	600
H	196	196	205	205	222	224	240	265	350	380	410	550	715	790	950	1030
STROKE	8	8	10	10	15	16	18	22	28	34	40	60	75	85	100	115

FIG.P.062 BELLOWS SEAL STOP VALVES DIN PN25 – Face to Face F1																
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400
L RF/BW	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100
D	95	105	115	140	150	165	185	200	235	270	300	360	425	485	555	620
V	140	140	160	160	180	180	200	250	300	350	400	500	500	500	600	600
H	196	196	205	205	222	224	240	265	350	380	410	550	715	790	950	1030
STROKE	8	8	10	10	15	16	18	22	28	34	40	60	75	85	100	115

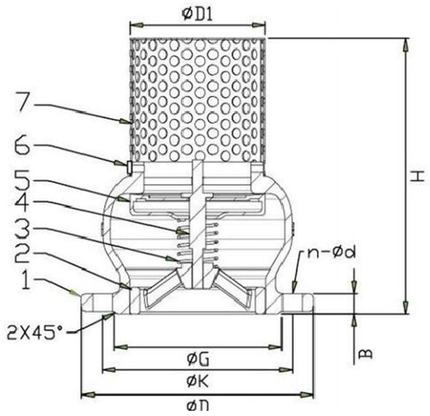
FIG.P.063 BELLOWS SEAL STOP VALVES DIN PN40 – Face to Face F1																
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400
L RF/BW	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100
D	95	105	115	140	150	165	185	200	235	270	300	375	450	515	580	660
V	140	140	160	160	180	180	200	250	300	350	400	500	500	500	600	600
H	196	196	205	205	222	224	240	265	350	380	410	550	715	790	950	1030
STROKE	8	8	10	10	15	16	18	22	28	34	40	60	75	85	100	115

FOOT VALVE

TKYCO

Flanged connection, Lift type

.Connection: Flanged end, EN1092–2
.Working pressure: PN10/PN16
.Temperature range:0 ℃~80 ℃
.Fusion bonded epoxy coating

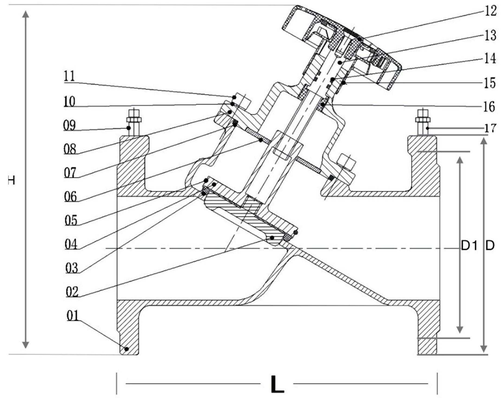


ITEM	PART NAME	MATERIAL
1	Body	Ductile iron
2	Seat	Ductile iron
3	Spring	SS304
4	Stem	SS420
5	Dsic	DI+EPDM
6	Bolt	SS304
7	Screen	SS304

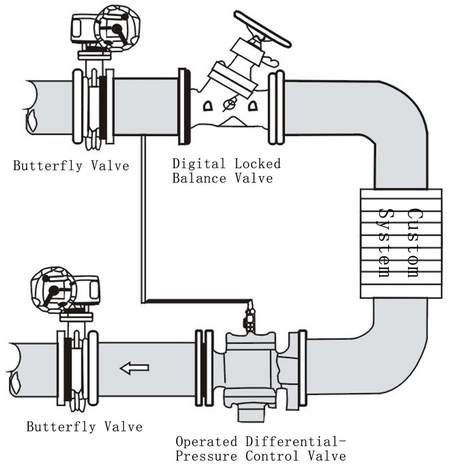
Size	Flange dimension(EN 1092-2)PN10/PN16						
DN	D	D1	K	G	n-d	B	H
DN50/2″	165	75	125	102	4- ϕ19	19	260
DN65/2.5″	185	90	145	122	4- ϕ19	19	270
DN80/3″	200	105	160	138	8- ϕ19	19	300
DN100/4″	220	125	180	158	8- ϕ19	19	310
DN125/5″	250	153	210	188	8- ϕ19	19	345
DN150/6″	285	177	240	212	8- ϕ23	19	390
DN200/8″	340/340	226	295/295	268	8- ϕ23/12- ϕ23	20	460
DN250/10″	395/405	277	350/355	320	12- ϕ23/12- ϕ28	22	480
DN300/12″	445/460	329	400/410	378	12- ϕ23/12- ϕ28	24.5	510

BALANCE VALVE

TKYCO



Installation Diagram



1.Body
2.Fashboard
3.Sealing ring
4. Valve flap
5.0ring
6.Guide plate
7.0 ring
8. Bonnet
9.Measure the mouth
10.Gasket
11.Hexagon socket bolt
12. Handwheel assembly
13. Stem
14.0 ring
15.Lock device
16.Stem lock cover
17.Measure the mouth

DN	L	H	D	Dl	n– ϕ d
32	215	270	140	100	4–19
40	215	270	150	110	4–19
50	215	275	165	125	4–19
65	240	280	185	145	4–19
80	280	300	200	160	8–19
100	310	330	220	180	8–19
125	320	340	250	210	8–19

DN	L	H	D	Dl	n– ϕ d
150	390	500	285	240	8–23
200	460	585	340	295	12–23
250	540	610	405	355	12–28
300	595	750	460	410	12–28
350	695	930	520	470	16–28
400	775	1010	580	525	16–31

ELECTRIC TWO-WAY VALVE

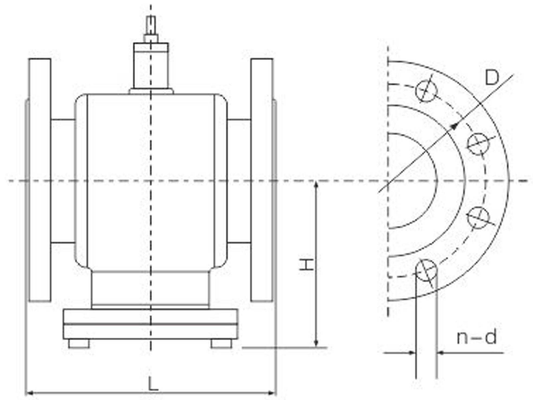
TKYCO

Product Overview

The proportional and integral control valve is a device for self–regulating control of pipeline flow. It is suitable for fluid control of central air conditioning system, heat exchange system , natural gas, steam, heat treatment plant and industrial processing operation.

Main Technical Parameters

.Medium temperature: 2–90℃
.Nominal pressure: 1.6Mpa
.Flow characteristics: equal percentage or linear
.Leakage amount: 0.01% of Kv value



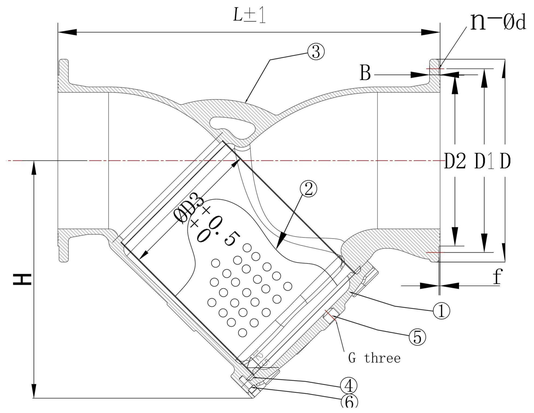
Product Features

Body:DI
The Disc:PDEF
Bonnet:DI
Valve Stem:1Cr18N19
Packing:PTFE\NBR
It can be used as the main valve of differential bypass control system

SIZE	DN(mm)	MAIN SIZE(mm)				KV
		L	D	H	n–d	
YL 6000–50	50	178	125	60	4–18	40
YL 6000–65	65	190	145	118	4–18	63
YL 6000–80	80	203	160	127	8–18	100
YL 6000–100	100	229	180	132	8–18	160
YL 6000–125	125	254	210	160	8–18	250
YL 6000–150	150	267	240	160	8–22	280
YL 6000–200	200	330	295	195	12–22	350
YL 6000–250	250	460	355	258	12–26	500
YL 6000–300	300	500	410	270	12–26	700
YL 6000–350	350	620	470	300	16–26	820
YL 6000–400	400	760	525	310	16–30	960

Y STRAINER

TKYCO



MAIN OUTER SIZE:

DN	L	D	DI	D2	B	Z-d		H	D3	M
		CL150	CL150	CL150		CL150				
50	230	152	120.5	97.5	17	4- ϕ19	4- ϕ19	140	62	1/2
65	290	178	139.5	116.5	17	4- ϕ9	4- ϕ19	153	77	1/2
80	292	191	152.5	129.5	19	4- ϕ19	4- ϕ19	178	92	1/2
350	980	533	476	440	34	12- ϕ30	12- ϕ30	613	380	1
351	981	534	477	441	35	12- ϕ31	12- ϕ31	614	381	2

MAIN PARTS MATERIAL:

Item	Name	Material
1	Bonner	A536
2	Screen	SS304
3	Body	A536
4	Bonner Gasket	NBR
5	Plug	Carbon Steel
6	Bolt	Carbon Steel

DEGIGN SYANDERD

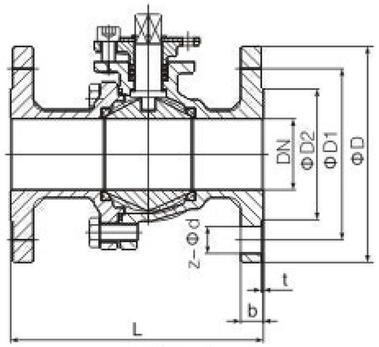
.GB 12238

.BS 5155

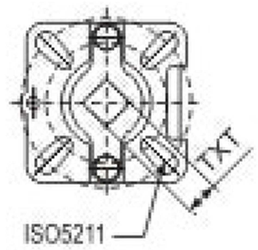
.AWWA

FLANGE BALL VALVE

TKYCO



ISO Low Mount Pad



ISO High Mount Pad

.DESIGN STANDARDS

technical specification: ANSI
design standard: API6D API608
structure length: ASME B16.10
Connection flange: ASME B16.5
Test and Inspection: API6D API598

.SPEQFICATIONS

Nominal pressure: 150, 300, 600 LB
Strength test: PT3.0, 7.5,15 Mpa
Seal test: 2.2, 5.5,11 Mpa
Gas seal test: 0.6Mpa
The valve main material: WCB (C), CF8 (P), CF3 (PL), CF8M (R), CF3M (RL)
Suitable medium: water, steam, oil products, nitric acid, acetic acid
Suitable temperature:-29℃~150℃

Material Name	Carton steel	Stainless steel	
Body	WCB、A105	CF8、CF3	CF8M、CF3M
Bonret	WCBs A105	CFS. CF3	CF8M、CF3M
Ball	304	304	316
Stem	304	304	316
Seat	PTFE、RPTFE		
Gland Packing	PTFE/ Flexible Graphite PTFE / Flexibte Graphite		
Gland	WCBs、A105	CF8	

ANSI GATE VALVE

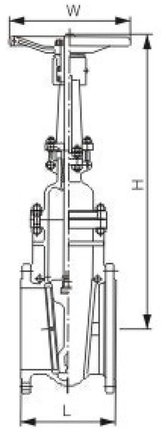
DESIGN & MANUFACTURE STANDARD

.Design and Manufacturing: API600, ASME B16.34, BS 1414

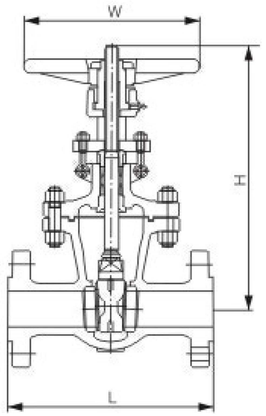
.Face–to–Face: ASME B16.10

.End flange: ASME B16.5, ASME B16.47, JIS B2220

.Inspection and testing: ISO 5208, API 598, BS 6755



Class 150 Assembly



Class 300 Assembly drawing

SPECIFICATIONS

.Nominal pressure: 150, 300LB, 10K, 20K

.Strength test: PT3.0, 7.5, 2.4, 5.8Mpa

.Seal test: 2.2, 5.5,1.5, 4.0Mpa

.Gas seal test: 0.6Mpa

.Valve body material: WCB(C), CF8(P), CF3(PL), CF8M(R), CF3M(RL)

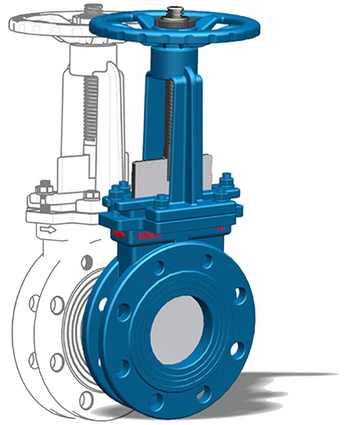
.Suitable medium: water, steam, oil products, nitric acid, acetic acid

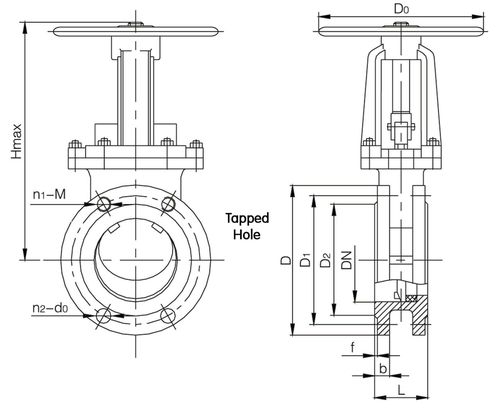
.Suitable temperature: –29℃~425℃

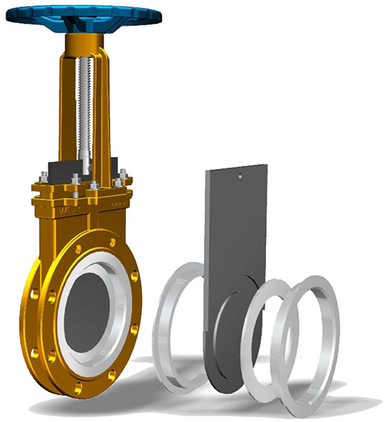
Z41(0)W.H.Y									Class 150/10K/16K															
Size	inch	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24	28	32	36	40
	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800	900	1000
L	mm	108	117	127	140	165	178	191	203	229	254	267	292	330	356	381	406	432	457	508	610	660	711	812
H	mm	169	193	230	246	238	361	396	435	522	570	610	750	935	1070	1224	1345	1487	1627	1931	2300	3700	3920	4300
w	mm	100	125	160	160	180	250	250	280	300	350	350	400	400	500	600	600	600	680	920				

Z41(0)W.H.Y									Class 300/20K												
	indn	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24	28
Size	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700
L	mm	140	152	127	178	165	216	241	283	305	381	403	419	457	502	762	838	914	991	1143	1346
H	mm	169	193	230	246	238	352	390	420	496	570	635	772	906	1090	1265	1385	1510	1630		
W	mm	100	125	160	160	180	250	250	250	300	350	400	450	500	600	650	750	750	920		

MANUAL KNIFE GATE VALVE







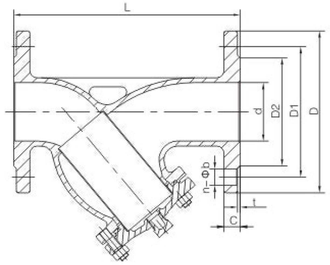
MAIN PARTS MATERIAL:

Part Name	Material
Body/Cover	Carbon Steel,Stainless Steel
Fashboard	Carbon Steel,Stainless Steel
Stem	Stainless Steel
Sealing Face	Rubber,PTFE,Stainless Steel,CementedCarbide

MAIN OUTER SIZE: 1.0Mpa/1.6Mpa

DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800	900
D0	180	180	220	220	230	280	360	360	400	400	40	530	530	600	600	680	680
L	48	48	51	51	57	57	70	70	76	76	89	89	114	114	127	127	154
Hmax	285	298	315	365	400	475	540	630	780	885	990	1100	1200	1450	1700	2000	2300

ANSI FLANGED STRAINERS



PRODUCT STANDARDS

.Flange End: ASME B16.5
.Test Standards: AP I598

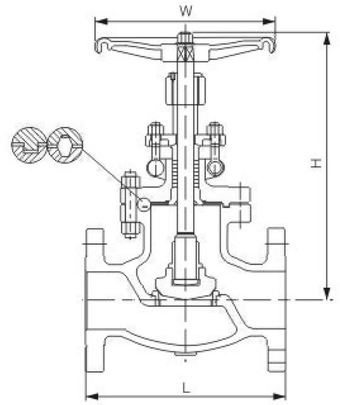
SPECIFICATIONS

.Nominal pressure: CLASS150/300
.Shell test pressure: PT1.5PN
.Suitable medium:
SY41–(150–300BL)C Water. Oil. Gas
Sy41–(150–300BL)P Nitric acid
Sy41–(150–300BL)R Acetic acid
Suitable Temperature:–29℃~425℃

Material Name	SY41–(150–300LB)C	Sy41–(150–300LB)P	Sy41–(150–300LB)R
Body	WCB	ZG1Cr18Ni9Ti, CF8	ZG1Cr18Ni12Mo2Ti, CF8M
Bonnet	WCB	ZG1Cr18Nr9Ti, CF8	ZG1Cr18Ni12Mo2Ti, CF8M
Mesh	ICr18Ni9Ti, 304	ICd8Ni9Ti, 304	1Cr18Ni12Mo2Ti, 316
Gasket	Polytetrafluorethyfene(PTFE) / Stainless steel and graphite spiral wound		

NPS	Class150							
	d	L	D	D1	D2	C	t	n– Φb
1/2"	15	130	90	60.3	34.9	10	2	4– Φ16
3/4"	20	140	100	69.9	42.9	11	2	4– Φ16
1"	25	150	110	79.4	50.8	12	2	4– Φ16
1 1/4"	32	170	115	88.9	63.5	13	2	4– Φ16
1 1/2"	38	200	125	98.4	73	15	2	4– Φ16
2"	50	220	150	1207	92.1	16	2	4– Φ19
2 1/2"	64	252	180	139.7	104.8	18	2	4– Φ19
3"	76	280	190	152.4	127	19	2	4– Φ19
4"	100	320	230	190.5	157.2	24	2	4– Φ19
5"	125	350	255	215.9	185.7	24	2	8– Φ22
6"	150	400	280	241.3	215,9	26	2	8– Φ22
8"	200	485	345	2985	269.9	29	2	8– Φ22
10"	250	550	405	362	323.8	31	2	12– Φ25
12"	300	610	485	4318	381	32	2	12– Φ25
14"	350	680	535	476.3	412.8	355	2	12– Φ29
16"	400	780	595	539.8	469.9	37	2	16– Φ29
18"	450	850	635	577.9	533.4	40.1	2	16– Φ32
20"	500	900	700	635	584.2	433	2	20– Φ32

ANSI GLOBE VALVE



DESIGN & MANUFACTURE STANDARD

.Design &Manufacture as per: ASME B16.34, BS 1873
.Face to face dimension as per: ASME B16.10
.Connection ends dimension as per:ASME B16.5、JIS B2220
.Inspection and test as per: ISO 5208,API 598, BS6755

SPECIFICATIONS

.Nominal Pressure:150, 300LB,10K,20K
.Strength Test: PT3.0,7.5,2.4,5.8Mpa .Seal test:2.2,5.5,1.5,4.0Mpa
Gas Seal Test:0.6Mpa
.Valve Body Material: WCB(C),CF8(P),CF3(PL), CFBM(R),CF3M(RL)
.Suitable Medium: water, steam, oi products, nitric acid, acetic acid
.Suitable Temperature:–29℃~425℃

J41H(Y) Class 150/10K																	
Size	inch	1/2	3/4	1	1 1/4	1 1/2	2	1/2	3	4	5	6	8	10	12	14	16
	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400
L	mm	108	117	127	140	165	203	216	241	292	366	406	495	622	698	787	914
H	mm	163	193	250	250	291	350	362	385	490	455	537	707	788	820		
W	mm	100	125	160	160	180	220	250	280	320	320	400	450	560	560		

J41H(Y) Class 300/20K															
Size	inch	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12
	mm	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	mm	152	178	203	216	229	267	292	318	356	400	445	559	622	711
H	mm	163	193	250	250	291	345	377	405	46S	620	*708	*777	*935	*906
W	mm	100	125	160	160	180	220	250	280	320	400	*450	*500	*560	*600

TKYCO

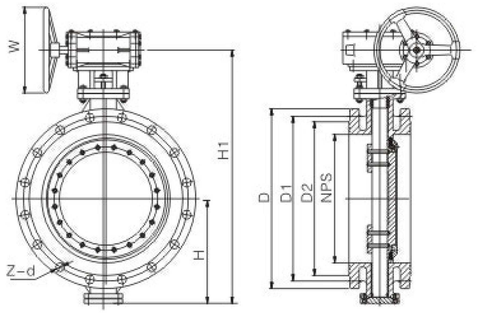
D373H(Y)D372F

D373H(Y)D372F

D673H(Y)D672F

D943H(Y)D942F

Lug Type



SPECIFICATIONS
Nominal pressure: Class 150/300
Shell test pressure: PT3.0,7.5MPa
Low–preSSure closure test: 0.6MPa
Suitable medium: water, oil,gas,
acetic acid ,nitrc acid
Suitable medium:–29℃–425℃

PRODUCT STANDARDS
Design standards: API 609
Face to Face:ASME B16.10
Flange end:ASME B16.5
Test standards: API 598

Material Name	Carbon steel	Stainless steel	
Body	WCB	CF8	CF8M
Disc	WCB	CF8	CF8M
Stem	13Cr	304	316
Seat Ring	304+Graphite	304+Graphite	316+Graphrte
Packing	Graphite	Graphite	Graphite

TKYCO

150Lb

Nominal diameter		Structure length (standard) L		External dimension(consult) H		H1		Connection dimension(standard) D		D1		D2		Z–d
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	
2"	50	4.25	108	4.33	110	13.58	345	6.00	152	4.75	120.5	3.62	92	4–19
3"	80	4.50	114	4.92	125	14.96	380	7.50	190	6.00	153	5.00	127	4–19
4"	100	5.00	127	5.70	145	16.34	415	9.00	229	7.50	191	6.19	157	8–19
5"	125	5.50	140	6.50	165	17.91	455	10.00	254	9	216	7.32	186	8–22
6"	150	5.50	140	6.89	175	21.45	545	11.00	279	9.50	242	8.50	216	8–22
8"	200	6.00	152	8.26	210	24.21	645	13.50	343	11.75	298.5	10.62	270	8–22
10"	250	6.50	165	9.84	250	27.36	695	16.00	406	14.25	362	12.75	324	12–25
12"	300	7.00	178	11.24	285	32.78	830	19.00	483	17	432	15.00	381	12–25
14"	350	7.50	190	12.60	320	35.43	900	21.00	533	19	476	16	413	12–29
16"	400	8.50	216	13.98	355	38.58	980	23.50	597	21.25	540	18.50	470	16–29
18"	450	8.74	222	14.96	380	40.55	1030	25.00	635	22.75	578	21.00	533	16–32
20"	500	9.00	229	16.34	415	43.70	1110	27.50	699	25.00	635	23.00	584	20–32
24"	600	10.50	267	18.70	475	51.37	1305	32.00	813	29.50	749.5	27.25	692	20–35
30"	750	11.50	292	22.38	580	60.03	1525	39	985	36.00	914	33.75	857	28–35
32"	800	12.50	318	24.80	630	62.40	1585	41.75	1060	38.50	978	36.00	914	28–42
36"	900	13.00	330	27	680	69.48	1765	46.00	1168	42.75	1085	40.25	1022	32–42

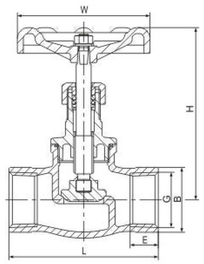
300Lb

Nominal diameter		Structure length L		External dimension H		H1		Connection dimension D		D1		D2		Z–d
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	
3"	80	7.09	180	5.35	136	14.76	375	8.27	210	6.63	168.5	5.00	127	8–22
4"	100	7.48	190	6.42	163	16.93	430	10.04	255	7.87	200	6.20	157.5	8–22
5"	125	7.87	200	6,69	170	18.27	464	11.02	280	9.25	235	7.32	186	8–22
6"	150	8.27	210	6.93	176	18.94	481	12.60	320	10.63	270	8.50	216	12–22
8"	200	9.06	230	870	221	23.94	608	14.96	380	12.99	330	10.63	270	12–26
10"	250	9.84	250	10.55	268	26.42	671	17.52	445	15.26	387.5	12.76	324	16–29.5
12"	300	10.63	270	11.46	291	30.47	774	20.47	520	17.76	451	15.00	381	16–32.5
14"	350	11	290	13.19	335	34.92	887	23.03	585	20.26	514.5	16.26	413	20–32.5
16"	400	12	310	1406	357	37.52	953	25.59	650	22.50	571.5	18.50	470	20–35.5
18"	450	12.99	330	15.75	400	40.51	1029	27.95	710	2474	628.5	21.00	33.5	20–35.5
20"	500	1378	350	16.85	428	45.59	1158	28.15	715	27.01	686	22.99	584	24–35.5
24"	600	15.35	390	19.69	500	51.26	1302	36.02	915	32.01	813	27.24	692	24–42
28"	700	16.93	430	21	539	55.63	1413	36.26	921	33.74	857	30.98	787	36–35.5
32"	800	18.50	470	25	623	63.03	1601	41.50	1054	38.50	978	35.51	902	32–42
36"	900	20.08	510	25.55	649	66.06	1678	46.14	1172	42.87	1089	39.76	1010	32–45
40"	1000	22	550	28.39	721	72.60	1844	50.12	1273	46.89	1191	44.06	1119	40–45

STAINLESS STEEL VALVE

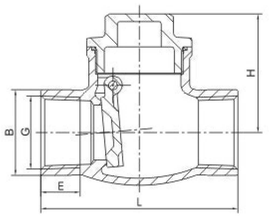
TKYCO

FEMALE GLOBE VALVE



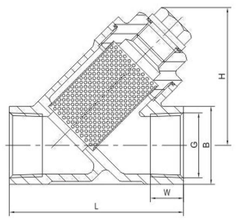
DN	G	L	E	B	H	W
8	1/4"	65	15	23	80	70
10	3/8"	65	15	26	80	70
15	1/2"	65	16	31	88	70
20	3/4"	75	18	38	95	70
25	1"	90	20	46	110	80
32	1 1/4"	105	22	56	123	100
40	2 1/2"	120	23	63	135	100
50	2"	140	25	76	150	100
65	2 1/2"	152	27	89	190	120
80	3"	175	30	104	210	140

SWING CHECK VALVE



DN	G	L	E	B	H
8	1/4"	65	10	24	42
10	3/8"	65	10	24	42
15	1/2"	65	12	26	42
20	3/4"	75	17	32	46
25	1"	90	20	41	54
32	1 1/4"	105	20	49	58
40	2 1/2"	120	20	56	66
50	2"	140	23	69	74
65	2 1/2"	165	27	86	89
80	3"	185	30	98	102

Y-TYPE FEMALE STRAINER

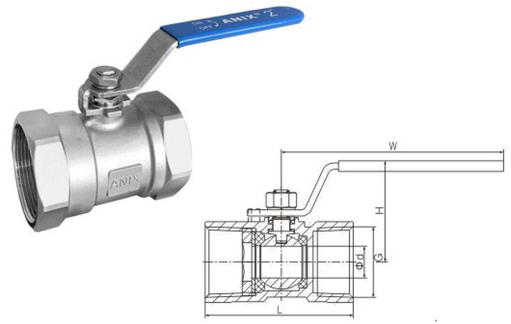


DN	G	L	W	B	H
8	1/4"	64	12	24	44
10	3/8"	64	12	24	44
15	1/2"	64	14	26	44
20	3/4"	75	15	32	52
25	1"	89	17	41	64
32	1 1/4"	102	20	49	68
40	1 1/2"	118	20	56	76
50	2"	139	22	69	88
65	21/2"	180	28	84	110
80	3"	200	32	98	135

STAINLESS STEEL VALVE

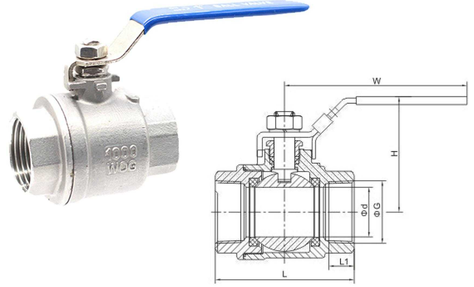
TKYCO

1PC TYPE BALL VALVE WITH INTERNAL THREAD



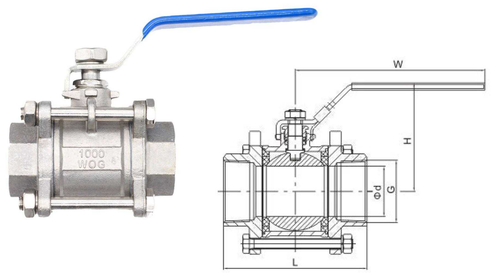
SIZE DN	SIZE Inch	L	d	G	W	H	H1
8	1/4"	40	5	1/4"	70	33.5	26.5
10	3/8"	45	7	3/8"	70	35	26.5
15	1/2"	55	9	1/2"	80	39	34
20	3/4"	60	11.5	3/4"	95	50	58.5
25	1"	70	15	1"	105	54	63
32	1 1/4"	80	19.5	1 1/4"	120	65.5	
40	1 1/2"	86	25	1 1/2"	140	72	
50	2"	101	32	2"	150	81	
65	2 1/2"	119	38	2 1/2"	170	96.5	
80	3"	140	49	3"	185	105	
100	4"	186	64	4"	220	116.5	

2PC TYPE BALL VALVE WITH INTERNAL THREAD



SIZE DN	SIZE Inch	L	L1	d	G	W	H	H1	E	F	TXT
8	1/4"	55	13	11	1/4"	95	48.5				
10	3/8"	60	13	11.5	3/8"	95	48.5				
15	1/2"	63	13.5	15	1/2"	105	54	75	36	42	9X9
20	3/4"	73	15	19.5	3/4"	120	65.5	81	36	42	9X9
25	1"	84		25	1"	140	72	91.5	42	50	11X11
32	11/4"	98	20	32	1 1/4"	150	81	100.5	42	50	11X11
40	11/2"	105.5	21	38	1 1/2"	170	96	118.5	50	70	14X14
50	2"	120.5	23	49	2"	185	105	125.5	50	70	14X14
65	2 1/2"	152	28	64	21/2"	220	125				
80	3"	170.5	30	77	3"	270	134.5				
100	4"	204	36	99	4"	315	157				

3PC TYPE BALL VALVE WITH INTERNAL THREAD

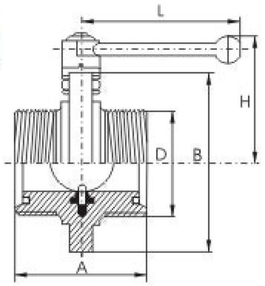


SIZE DN	SIZE Inch	L	d	G	W	H
8	1/4"	60	11	1/4"	95	48.5
10	3/8"	60	11.5	3/8"	95	48.5
15	1/2"	75	15	1/2"	105	54
20	3/4"	80	19.5	3/4"	120	65.5
25	1"	90	25	1"	140	72
32	1 1/4"	110	32	1 1/4"	150	81
40	1 1/2"	120	38	1 1/2"	170	96
50	2"	140	49	2"	185	105
65	2 1/2"	160	64	21/2"	220	120
80	3"	180	77	3"	270	134.5
100	4"	215	99	4"	315	157

SANITARY BUTTERFLY VALVE

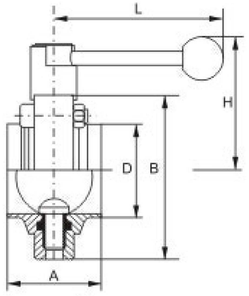
TKYCO

THREAD BUTTERFLY VALVE



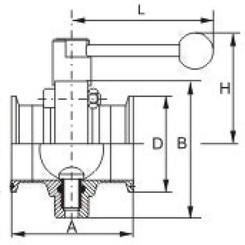
DN (ISO)	A	B	D	L	H	Kg
25	66	78	40x1/6	130	82	1.3
32	66	78	48x1/6	130	82	1.3
38	70	86	60x1/6	130	86	2
51	76	102	70x1/6	140	96	2.2
63	80	115	85x1/6	150	103	3
76	84	128	98x1/6	150	110	3.4
89	90	139	110x1/6	170	116	3.9
102	104	159	132x1/6	170	126	5.5

WELDED BUTTERFLY VALVE



DN (ISO)	A	B	D	L	H	Kg
20	50	78	19.05	130	82	1.2
25	50	78	25.4	130	82	1
32	50	78	31.8	130	82	1.05
38	50	86	38.1	130	86	1.2
51	52	102	50.8	140	96	1.7
63	56	115	63.5	150	103	2.1
76	56	128	76.1	150	110	2.4
89	60	139	88.9	170	116	2.7
102	64	154	101.6	170	122	3.05
108	64	159	108	170	126	3.15
133	80	185	133	190	138	5.2
159	90	215	159	190	153	9.2

QUICK–INSTALL BUTTERFLY VALVE



DN (ISO)	A	B	D	L	H	Kg
20	66	78	50.5	130	82	1.35
25	66	78	50.5	130	82	1.35
32	66	78	50.5	130	82	1.2
38	70	86	50.5	130	86	1.3
51	76	102	64	140	96	1.85
63	98	115	77.5	150	103	2.25
76	98	128	91	150	110	2.6
89	102	139	106	170	116	3.0
102	106	154	119	170	122	3.6
108	106	159	119	170	126	3.6
133	140	185	145	190	138	6.5
159	260	215	172	190	153	11

PNEUMATIC、ELECTRIC VALVE

TKYCO