

Check Valves

Çekvalfler



3

Check Valves

Products & Technical Data



Teknik Bilgiler

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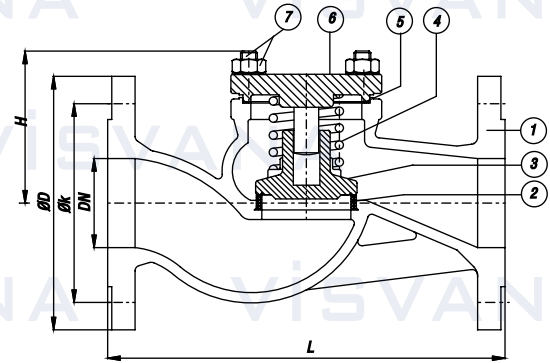
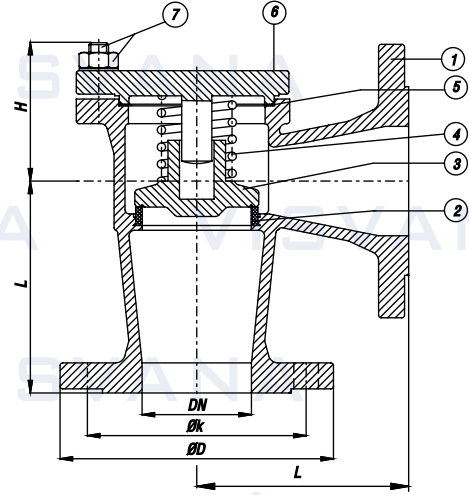
Nominal Diameter / Anma çapı: DN15-DN600

Nominal Pressure / Anma Basıncı: PN16-40

Ends / Bağlantılar: DIN 2533(Flanş)

Dimensions / Boyutlar: DIN 3202/2-F32

TS 10873



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG-40 / GSC 25 / Bronze RG5 / RG7 / CuSn10 / 304 / 316 / Duplex
2	Seat Ring	Burç	AISI 304, 316 / Bronze RG6 / RG7 / CuSn10
3	Disc	Klape	AISI 304, 316 / Bronze RG6 / RG7 / CuSn10
4	Spring	Yay	1.4310
5	Gasket	Conta	Kingerite
6	Bonnet	Kapak	GG 25 / GGG-40 / GSC 25 / Bronze RG5 / RG7 / CuSn10 / 304 / 316 / Duplex
7	Stud, Nut	Saplama, Somun	5,6-8

Straight Form			PN16			PN40			Angle Form			PN16			PN40		
Düz Tip			ØD	Øk	Ağırlık kg	ØD	Øk	Ağırlık kg	Açılı Tip			ØD	Øk	Ağırlık kg	ØD	Øk	Ağırlık kg
DN	L	H							DN	L	H						
15	130	75	95	65	3	95	65	3,5	15	90	55	95	65	3	95	65	4,5
20	150	75	105	75	3,5	105	75	4	20	95	55	105	75	3,5	105	75	5
25	160	85	115	85	4,5	115	85	5,5	25	100	65	115	85	4	115	85	6
32	180	90	140	100	6,5	140	100	8	32	105	70	140	100	6	140	100	8
40	200	95	150	110	9	150	110	11	40	115	85	150	110	8	150	110	10
50	230	100	165	125	11,5	165	125	14	50	125	90	165	125	10	165	125	12
65	290	130	185	145	16,5	185	145	20	65	145	100	185	145	14	185	145	25
80	310	135	200	160	24	200	160	31	80	155	105	200	160	19	200	160	28
100	350	170	220	180	34	235	190	41	100	175	120	220	180	25	235	190	40
125	400	205	250	210	54	270	220	65	125	200	145	250	210	45	270	220	55
150	480	225	285	240	76	300	250	91	150	225	150	285	240	65	300	250	85
200	600	270	340	295	135	375	320	162	200	275	185	340	295	110	375	320	145
250	730	290	405	355	260	450	385	312	250	325	190	405	355	140	450	385	180
300	850	360	460	410	320	515	450	430	300	375	240	460	410	250	515	450	300
350	980	460	520	470	370	580	510	490	350	425	325	520	470	320	580	510	400

Not: DN600'a kadar üretimimiz vardır. Note: We have production till DN600.

SWING CHECK VALVE

ÇALPARA ÇEK VALF

VCCV-10-16-25-40



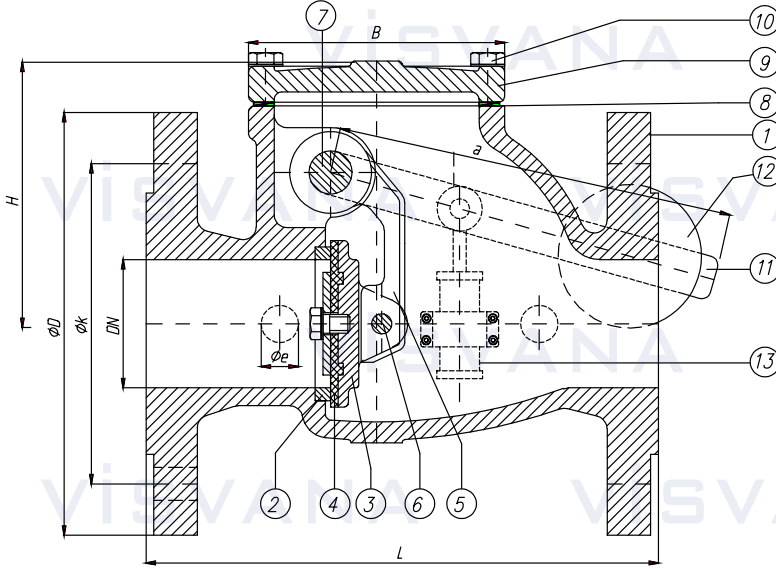
Pressure Rate / Basınç Aralığı: PN10-16-25-40

Face to Face / L Boyu: DIN EN 558-1-48

Temperature / Sıcaklık: -10....+120 oC

Flange Ends / Flanş: DIN EN 1092

DIN EN 12266 & API 598 Tests



3

Check Valves

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME	NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG-40 / GS-C 25	8	Gasket	Conta	EPDM / Klingerit
2	Body Seat	Gövde Burcu	Ms 58 / SS / Bronze	9	Bonnet	Kapak	GG 25 / GGG-40 / GS-C 25
3	Disc	Klape	GG 25 / GGG-40 / GS-C 25	10	Bolt	Civata	5 D / Paslanmaz Çelik
4	Disc Seat	Klape Burcu	EPDM / SS / Bronze / Brass	11	Handle	Kol	GGG 40 / 50
5	Disc Arm	Klape Kolu	GGG 40/50	12	Weight	Kol Ağırlığı	GG 20
6	Pin	Pim	Ms 58 / SS / Bronze	13	Hyd. Piston	El Çarkı	
7	Stem	Mil	Ms 58 / SS / Bronze				

* Kol ağırlık ve hidrolik damper opsiyoneldir. * Counter weight and hydraulic damper are optional.

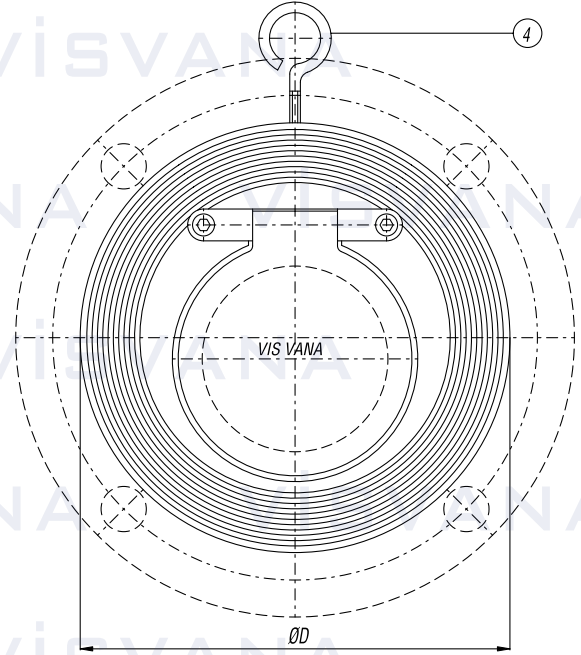
Nominal Pressure / Anma Basıncı	PN	PN 10 / 16 / 25 / 40										PN 10 / 16 / 25					PN 10 / 16				
Nominal Diameter / Anma Çapı	DN	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800	900	1000	1200
Valve Dimensions / Vana Boyutları TS 457/1 DIN3202/2-F6	L	180	200	240	260	300	350	400	500	600	700	800	900	1000	1100	1300	1500	1700	1900	2100	2500
Flange Dimensions / Flanş Ölçüleri DIN EN 558-1/48	H	100	110	130	145	170	195	205	260	340	370	400	450	500	630	700	800	900	1000	1100	1300
	B	Ø112	Ø152	Ø158	Ø240	Ø275	Ø336	Ø400	Ø450	Ø500	Ø550	Ø600	Ø740	Ø820	Ø1000	Ø1100	Ø1200	Ø1400	Ø1650		
	a	200		300		400		600				800		1100			1200				
By-pass	Øe			Ø15				Ø25				Ø40		Ø50		Ø65		Ø80		Ø100	Ø125
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN 10	D	150	165	185	200	220	250	285	340	395	445	505	565	615	670	780	895	1015	1115	1230	1455
	k	110	125	145	160	180	210	240	295	350	295	460	515	565	620	725	840	950	1050	1160	1380
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN 16	D	150	165	185	200	220	250	285	340	405	460	520	580	640	715	840	910	1025	1125	1255	1485
	k	110	125	145	160	180	210	240	295	355	410	470	525	585	650	770	840	950	1050	1170	1390
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN 25	D	150	165	185	200	235	270	300	360	425	485	555	620	670	730	845	960	1085	1185	1320	1530
	k	110	125	145	160	190	220	250	310	370	430	490	550	600	660	770	875	990	1090	1210	1420
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN 40	D	150	165	185	200	235	270	300	375	450	515	580	660	685	755	890	995	1140	1250	1360	1575
	k	110	125	145	160	190	220	250	320	385	450	510	585	610	670	795	900	1030	1140	1250	1460
Weight / Ağırlık	kg	10	11,5	16,5	21	27,5	45	65	120	150	205	350	430	625	765	970	1450	2380	3335	3780	4550

Sandwich Type / Flanş Arası

Pressure Rate / Basınç Aralığı: PN 10-16

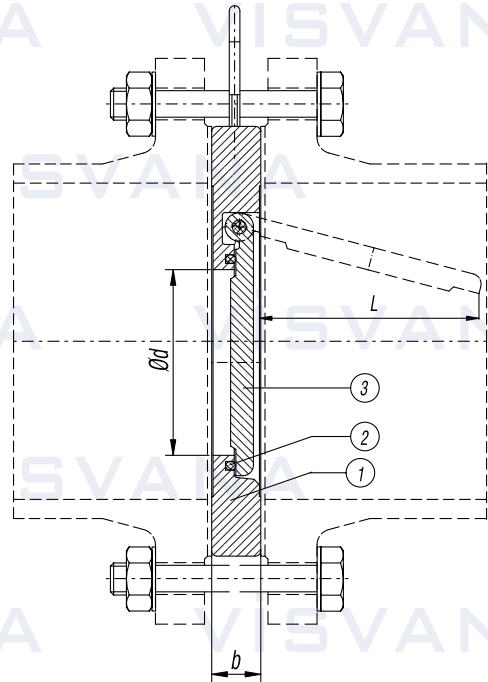
Flange Ends / Flanş: DIN 2501

DN 40.....800



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG25/GGG40/St37/304, 316/Bronze RG5/CuSn10
2	Body Seal	Gövde Ringi	EPDM / Viton / AISI 316 / Bronze
3	Disc	Klape	AISI 304 / AISI 316 / Bronze
4	Ring Bolt	Taşıma Halkası	St-Zn

Nominal Diameter Anma Çapı DN				ØD			Weight Ağırlık kg	
	Ød	L	b	Nominal Pressure / Anma Basıncı				
				PN 10	PN 16	PN 25		
40	20	30,5	16				92	0,80
50	32	41,5					107	1,00
65	38	51,5					127	1,30
80	52	62	18				142	1,50
100	70	92					170	2,20
125	87	104					196	3,60
150	110	129	22				226	5,30
200	154	172					286	11,00
250	190	212		32	329	331	343	16,00
300	236	263	38	380	386	403	28,00	
350	265	258		440	446	460	37,00	
400	290	300		44	491	498	517	55,00
450	330	330	541		558	567	66,00	
500	368	368	58		596	620	627	107,00
600	435	435	68	608	737	734	158,00	
700	550	540	76	813	807	836	235,00	
800	650	640	89	920	914	945	364,00	



TILTING TYPE CHECK VALVE

TİLTİNG ÇEK VALF

VTCV-16

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Pressure Rate / Basınç Aralığı: PN10-16-25-40

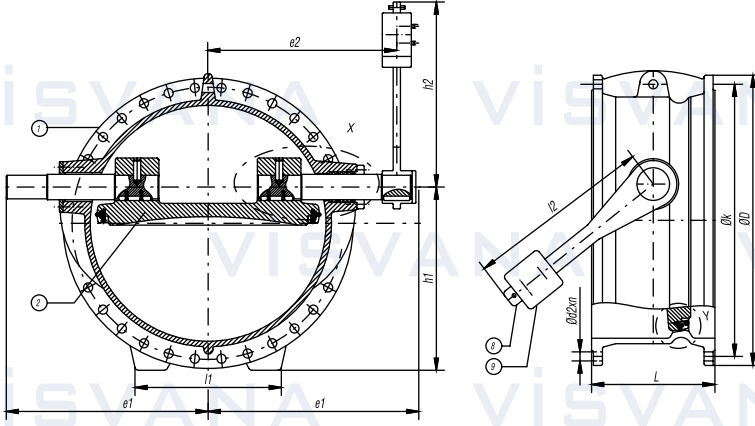
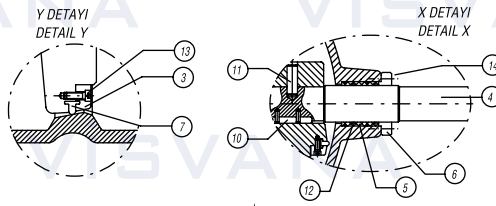
Face to Face / L Boyu: DIN EN 558-14

Temperature / Sıcaklık: -10....+120 oC

Flange Ends / Flanş: DIN EN 1092

DIN EN 12266 & API 598 Tests

DIN EN 558-1-16



3
Check Valves

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME	NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GGG 40/50 / GSC25 / 304, 316	8	Lever	Kol	Steel St-37
2	Disc	Klape	GGG 40/50 / GSC25 / 304, 316	9	Weight	Ağırlık	GG-25
3	Retainig Ring	Baskı Çemberi	St37 / 304, 316	10	Key	Kama	Steel Ck-45
4	Stem-Driven End	Tahrik Mili	AISI 420(X20Cr13) / 304, 316	11	Setscrew	Setskur	Stainless Steel-A2
5	Bearing Bush	Yatak burcu	Delrin, PTFE	12	O-Ring	O-Ring	EPDM, BUNA-N
6	Cover-Drivend End	Mil Kapağı	GGG 40/50 / GSC25 / 304, 316	13	Screw	İmbus Civata	Stainless Steel-A2
7	Sealing Ring	Sızdırmazlık Ringi	EPDM	14	Bolt	Civata	5D

Nominal Diameter Anma Çapı		DN	PN 10/16/25/40																	
			100	125	150	200	250	300	350	400	450	500	600	700	800	900	1000	1200	1400	
DIN 3202 F4		L	190	200	210	230	250	270	290	310	330	350	390	430	470	510	550	630	710	
BS 5155		L	127	140	140	152	165	178	190	216	222	229	267	292	318	330	410	470		
Valve Dimensions Vana Boyutları DIN3202/2-F4		e1	192	215	238	263	313	326	388	418	470	495	592	688	715	825	832	1000	1246	
		e2	160	183	206	231	276	289	346	376	420	453	540	623	656	740	764	900	1100	
		h1	135	156	180	220	265	305	357	395	440	490	580	635	713	795	890	1042	1200	
		h2	189				280			372		405	460	555	642	735	830	920	1087	1280
		I1	200				300			400		450	500	600	700	800	900	1000	1200	1400
		I2	220	250	285	340	260	335	345	375	450	470	545	590	660	720	770	965	965	
Flange Dimensions Flanş Ölçüleri DIN EN 1092-1-2 PN16		PN 10	ØD	220	250	285	340	395	445	505	565	615	670	780	895	1015	1115	1230	1455	1675
			Øk	180	210	240	295	350	400	460	515	565	620	725	840	950	1050	1160	1380	1590
			Ød2Xn	Ø18x8	Ø22x8	Ø22x12	Ø22x16	Ø26x16	Ø26x20	Ø30x20	Ø30x24	Ø33x24	Ø33x28	Ø36x28	Ø41x32	Ø44x36				
		PN 16	ØD	220	250	285	340	405	460	520	580	640	715	840	910	1025	1125	1255	1485	1685
			Øk	180	210	240	295	355	410	470	525	585	650	770	840	950	1050	1170	1380	1590
			Ød2Xn	Ø18x8	Ø22x8	Ø22x12	Ø26x12	Ø26x16	Ø30x16	Ø30x20	Ø33x20	Ø36x20	Ø36x24	Ø39x24	Ø39x28	Ø42x28	Ø50x32	Ø50x36		
		PN 25	ØD	235	270	300	360	425	485	555	620	670	730	845	960	1085	1185	1320	1530	1755
			Øk	190	220	250	310	370	430	490	550	600	660	770	875	990	1090	1210	1420	1640
			Ød2Xn	Ø22x8	Ø26x8	Ø26x12	Ø30x12	Ø30x16	Ø33x16	Ø36x16	Ø36x20	Ø39x20	Ø42x24	Ø48x24	Ø48x28	Ø56x28	Ø57x32	Ø62x36		
		PN 40	ØD	235	270	300	375	450	515	580	660	685	755	890	995	1140	1250	1360	1575	1795
			Øk	190	220	250	320	385	450	510	585	610	670	795	900	1030	1140	1250	1460	1680
			Ød2Xn	Ø22x8	Ø26x8	Ø30x12	Ø33x12	Ø33x16	Ø36x16	Ø39x16	Ø39x20	Ø42x20	Ø48x20	Ø48x24	Ø56x24	Ø56x28	Ø62x32	Ø62x36		
Weight / Ağırlık		kg	20	28	36	50	70	110	145	180	240	280	410	540	680	1050	1250	2100	3400	

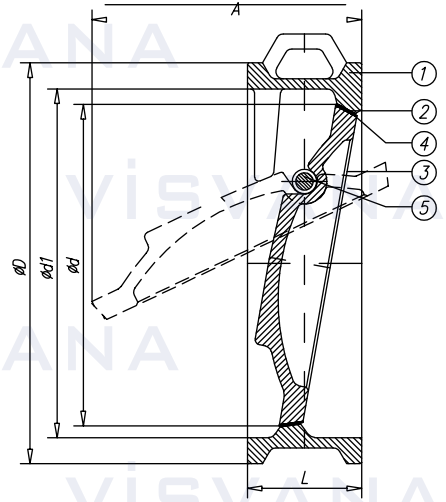
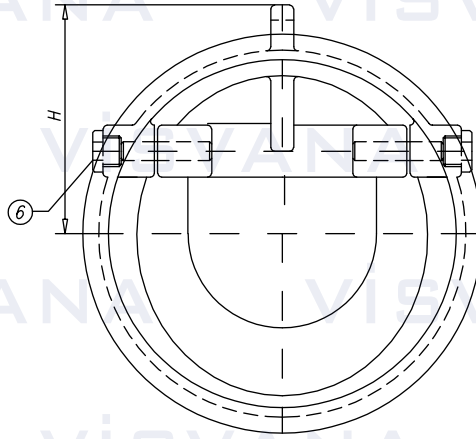
Pressure Rate / Basınç Aralığı: PN10-16-25

Temperature / Sıcaklık: -10...+120 oC

Flange Ends / Flanş: DIN EN 1092,

DIN EN 12266 & API 598 Tests

DIN EN 558-1-16



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GS-C 25/AISI 304/316 / Bronze
2	Body Seat	Gövde Siti	Welded 13 Cr, Stellite 6 or 21
3	Disc	Klape	AISI 304 -316 / Bronze / Cast Steel
4	Disc Seat	Klape Siti	Welded 13 Cr, Stellite 6 or 21
5	Trim	Mil	AISI 304 -316
6	Plug	Tapa	AISI 304 -316

Nominal Diameter Anma Çapı DN	ØD						Nominal Pressure / Anma Basıncı			Weight Ağırlık kg
	Ød	Ød1	ØA	H	L		PN 10	PN 16	PN 25	
40	34	40	45		33		94	94	0,8	
50	44	50	54		43		109	109	1	
65	58	65	64		46		129	129	2	
80	72	80	85		64		144	144	3	
100	90	100	95		64		164	164	4,5	
125	112	125	115		70		194	194	6,5	
150	135	150	135		76		220	220	7,5	
200	180	200	220	155	89		275	284	15	
250	225	250	220	182	114		330	330	343	26,5
300	270	300	250	210	114		380	386	403	33,5
350	315	350	295	240	127		440	446	460	54
400	365	400	340	275	140		491	498	515	66
450	410	450	370	300	152		541	558	565	92
500	460	500	405	325	152		596	620	625	110
600	555	600	500	390	178		698	735	732	178
700	650	700	616	460	229		808	808	834	245
800	745	800	670	515	241		915	915	942	385
900	835	900	750	562	241		1018	1112	1042	445
1000	930	1000	760	625	300		1125	1130	1155	780

NOZZLE (SILENT) CHECK VALVE

NOZUL (DİK) ÇEK VALF

VDCV 10-16-25-40

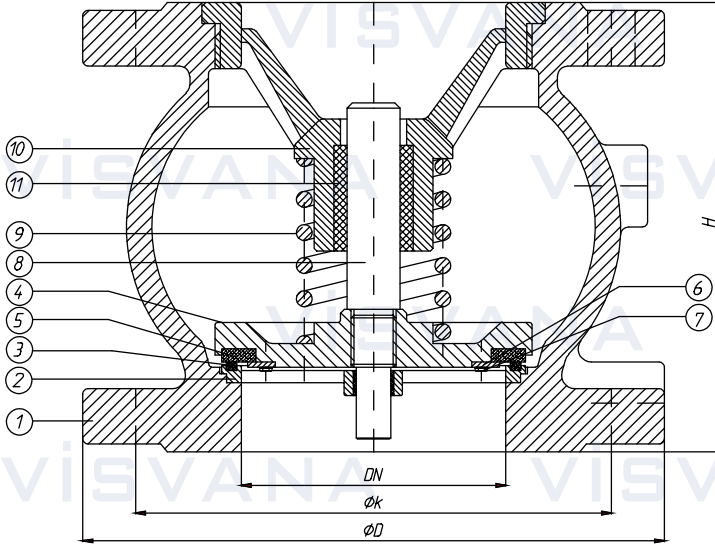


Pressure Rate / Basınç Aralığı: PN10-16-25-40

Size Range / Ölçü Aralığı: DN40-DN500

Flange Ends / Flanş: DIN EN 1092, BS 4504

Test: EN 12266-A



Note: 6" Class 300 A351 CF8M NOZZLE CHECK VALVE

3

Check Valves

LEAKAGE TEST EN 12266-A

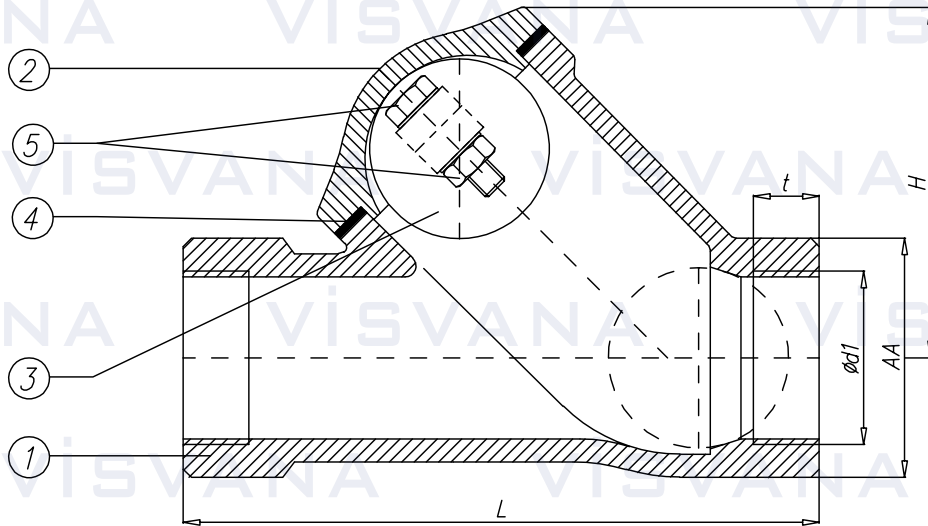
PN	Disc test x 1,1	Body test x 1,5
PN 10	11 Bar	15 Bar
PN 16	18 Bar	24 Bar
PN 25	28 Bar	38 Bar
PN 40	44 Bar	60 Bar

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME	NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG25 / GGG-40 / GS-C 25 / SS 304 / 316	7	Plate	Conta Sacı	St, SS
2	Small Guide	Alt Kayıt	GG25 / GGG-40 / GS-C 25 / SS 304 / 316	8	Stem	Mil	Brass / SS
3	Seat	Burc	Brass / Bronze / SS	9	Spring	Yay	SS
4	Disc	Klape	GG-25 / GGG-40 / GS-C 25 / Bronze / SS	10	Big Guide	Üst Kayıt	GG25 / GGG-40 / GS-C 25 / SS 304 / 316
5	Seal	Conta	EPDM / NBR / Teflon / Bronze / SS	11	Bush	Burc	Brass / Bronze / Teflon
6	Bolt	Civata	St, SS				

Nominal Pressure / Anma Basıncı	PN10 PN16													
Nominal Diameter / Anma Çapı	DN	40	50	65	80	100	125	150	200	250	300	350	400	500
Valve Dimensions / Vana Boyutları	L	85	100	120	140	170	200	230	288	354	395	472	560	670
Flange Dimensions / Flanş Ölçüleri DIN EN 1092 PN 10	D	150	165	185	200	220	250	285	340	400	455	505	565	670
	k	110	125	145	160	180	210	240	295	350	400	460	515	620
Flange Dimensions / Flanş Ölçüleri DIN EN 1092 PN 16	D	150	165	185	200	220	250	285	340	400	455	520	580	715
	k	110	125	145	160	180	210	240	295	355	410	470	525	650
Weight / Ağırlık	kg	4,2	5,8	8,1	10,2	14,5	24	32	53	94	140	225	312	540

Pressure Rate / Basınç Aralığı: PN 16

Flange Ends / Flanş: DIN EN 10226-1



NO	PART NAME	PARÇAADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG 40
2	Bonnet	Kapak	GG 25 / GGG 40
3	Ball	Top	EPDM
4	Gasket	Conta	EPDM
5	Bolt / Nut	Civata/Somun	8,8 / 8

Nominal Pressure / Anma Basıncı	PN16					
Nominal Diameter / Anma Çapı	DN	25	32	40	50	65
Valve Dimensions / Vana Boyutları	L	125	135	151	175	202
	H	80	85	105	125	135
Thread Dimensions / Diş Ölçüleri DIN EN 10226-1 PN 16	Ød1	1"	1 1/4"	1 1/2"	2"	2 1/2"
	t	17	25	27	31	31
	AA	50	65	75	90	95
Weight / Ağırlık	kg	1,7	2,4	3	4	5,5

WAFER DUAL PLATE CHECK VALVE ÇİFT KLAPELİ ÇEK VALF

VWDC-16 

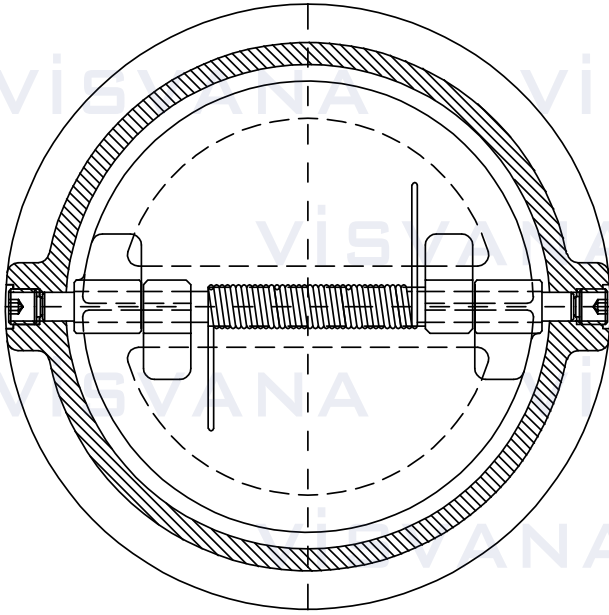
PN 10-16-25-40

DIN EN 1092 Flange

DIN EN 558-1-16, (DIN 3202-2-K3)

Test: EN 12266-A

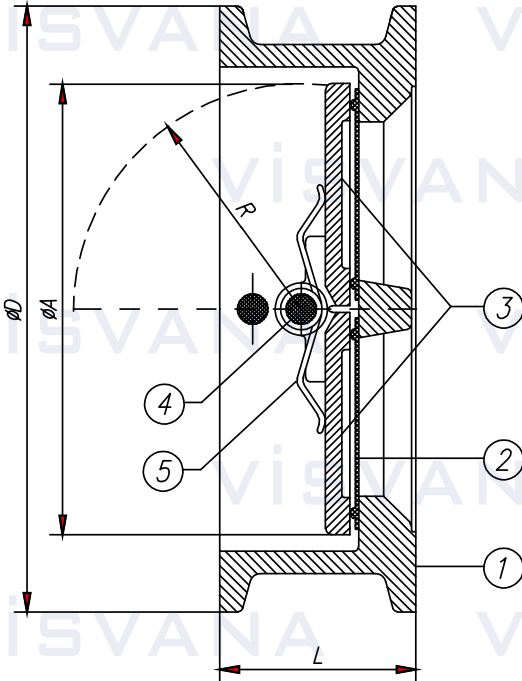
DN 40 - DN 800



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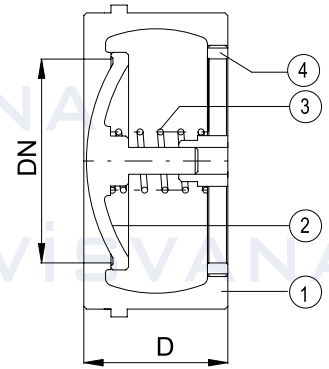
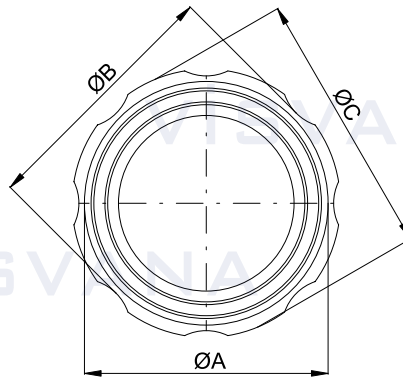
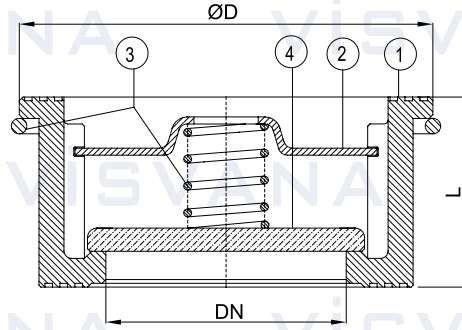
Check Valves

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25/GGG 40/GS-C 25/AISI 304/AISI 316/Bronze
2	Sealing Ring	Sit	PTFE / EPDM / NBR / SS / Stellite 6
3	Plate	Disk	AISI 304 / AISI 316 / Bronze / GGG-40
4	Trim	Mil	AISI 304 / AISI 316
5	Spring	Yay	AISI 302



Nominal Diameter Anma Çapı DN	ØD			Nominal Pressure / Anma Basıncı			Weight Ağırlık kg
	ØA	R	L	PN 10	PN 16	PN 25	
40			33	94		94	1,00
50	58	33	43	109		109	1,50
65			46	129		129	2,40
80	70	41	64	144		144	3,80
100	95	52	64	164		164	5,00
125	128	70	70	194		194	6,80
150	132	76		220		220	8,00
200	192	104	89	275		284	15,00
250	244	126	114	330	330	343	27,00
300	295	153	114	380	386	403	34,00
350	320	168	127	440	446	460	53,00
400	380	195	140	491	498	515	70,00
450	420	217	152	541	558	565	100,00
500	480	247	152	596	620	625	130,00
600	585	299	178	698	735	732	180,00
700	690	352	229	808	808	834	260,00
800	780	395	241	915	915	942	340,00

PN 16-40
DIN 3202/2-K4
ISO 5752
DIN 2501(Flanş)
DN 15/100 - 125/200



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME			
1	Body	Gövde	Bronze / Bronz	Steel / Çelik	AISI 316	
2	Disc Guide	Disk Klavuzu	AISI 316	AISI 316	AISI 316	
3	Spring	Yay	AISI 316	AISI 316	AISI 316	
4	Disc	Disk	AISI 304	AISI 304	AISI 304	
5	Seal	Burç	Bronze / Bronz	Steel / Çelik	AISI 316	
Pressure Rating / Basınç Sınıfı			PN 16	PN 40	PN 40	
Pressure In Bares / Basınç Değişimi			16	15	14	13
Max. Temp. In °C / Max. Sıcaklık °C			120	180	200	250
Min. Temp. In °C / Min. Sıcaklık °C			-60	-60	-60	-60

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME			
1	Body	Gövde	Steel / Çelik	AISI 316		
2	Disc	Disk	AISI 304	AISI 304		
3	Spring	Yay	AISI 316	AISI 316		
4	Disc Guide	Disk Klavuzu	AISI 316	AISI 316		
Pressure Rating / Basınç Sınıfı			PN 40	PN 40		
Pressure In Bares / Basınç Değişimi			40	35	28	21
Max. Temp. In °C / Max. Sıcaklık °C			120	200	300	400
Min. Temp. In °C / Min. Sıcaklık °C			-10	-10	-10	-10

	Flow Direction Akış Yönü	MINIMUM OPENING / MINİMUM AÇMA - PRESSURE(mbar) / BASINÇLAR(mbar)									
		DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100	
With Spring / Yaylı	↕	21	21	21	21	21	21	21	21	21	
	↘	17	17	18,3	16,3	16,2	16,1	15	13,7	12,5	
	↙	23	23	23	23	24	25	25	26	26,5	
Without Spring / Yaysız	↘	2,6	2,6	2,6	3,9	4	4,2	5,1	5,6	7,4	

	Flow Direction Akış Yönü	MINIMUM OPENING / MINİMUM AÇMA PRESSURE(mbar) / BASINÇLAR(mbar)		
		DN 125	DN 150	DN 200
With Spring / Yaylı	↕	22	23,5	24
	↘	12	13	14,5
Without Spring / Yaysız	↘	30	32,5	35
	↙	15	17	18,5

Nominal Diameter / Anma Çapı	DIMENSIONS / ÖLÇÜLER									
	DN	15	20	25	32	40	50	65	80	100
Valve Dimensions / Vana Boyutları DIN 3202/3-K4	ØD	40	47	56	72	82	95	115	132	152
	L	16	19	22	28	32	40	46	50	60
Weight / Ağırlık	kg	0,100	0,135	0,200	0,460	0,630	0,980	1,350	2,080	3,040

Nominal Diameter / Anma Çapı	DIMENSIONS / ÖLÇÜLER			
	DN	125	150	200
Valve Dimensions / Vana Boyutları DIN 3202/3-K4	ØA	184	209	276
	ØB	194	221	287
	ØC	-	227	-
	D	90	106	140
Weight / Ağırlık	kg	9	14	24

BALL CHECK VALVE

TOPLU ÇEK VALF

VTCV-10



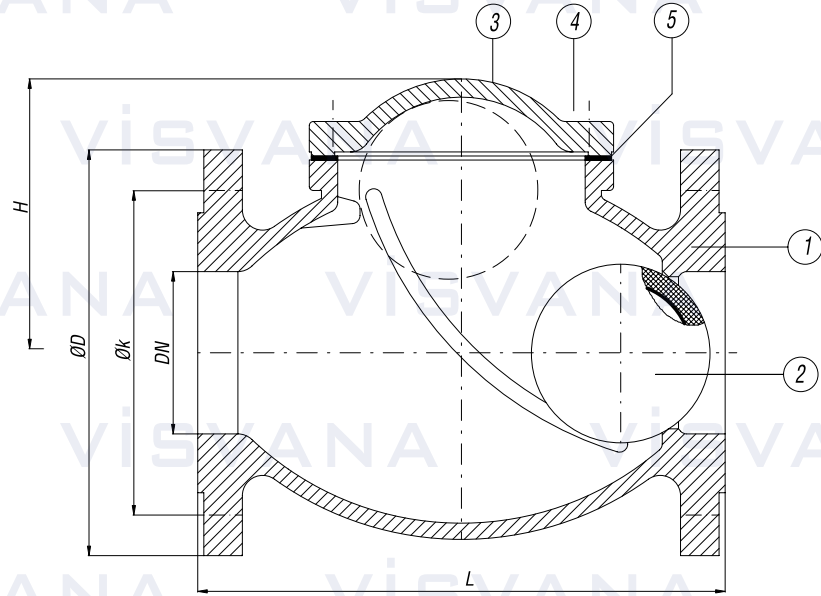
Nominal Diameter / Anma çapı: DN40-DN300

Nominal Pressure / Anma Basıncı: PN10-16

Ends / Bağlantılar: DIN 2501(Flanş)

Temperature / Sıcaklık: -10°C+120°C (DIN 2401-2)

Dimensions / Boyutlar: DIN 3202-F6



3

Check Valves

NO	PART NAME	PARÇAADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG 40 / 50
2	Ball	Küre	NBR + (GG-25) St-37
3	Bonnet	Kapak	GG 25 / GGG 40 / 50
4	Gasket	Conta	NBR
5	Bolt	Civata	5D / Paslanmaz Çelik

Nominal Pressure / Anma Basıncı	PN 10/16										
Nominal Diameter / Anma Çapı	DN	40	50	65	80	100	125	150	200	250	300
Valve Dimensions / Vana Boyutları	L	180	200	240	260	300	350	400	500	600	700
DIN 3202/2-F6	H	100	110	130	145	170	195	205	260	390	500
Flange Dimensions / Flanş Ölçüleri	D	150	165	185	200	220	250	285	340	395	445
DIN 2501/TS 810 PN 10	k	110	125	145	160	180	210	240	295	350	400
Weight / Ağırlık	kg	8	9	12	14	22	30	49	98	125	240

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