

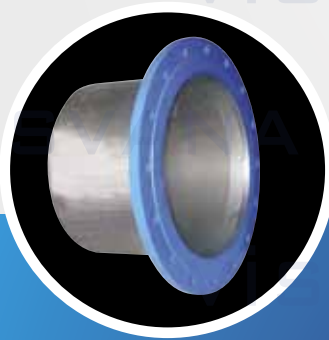
Strainers, Foot Valves, Basket Filter

Pislik Tutucular, Dip Klapeleri, Basket Filtre



5
Strainers

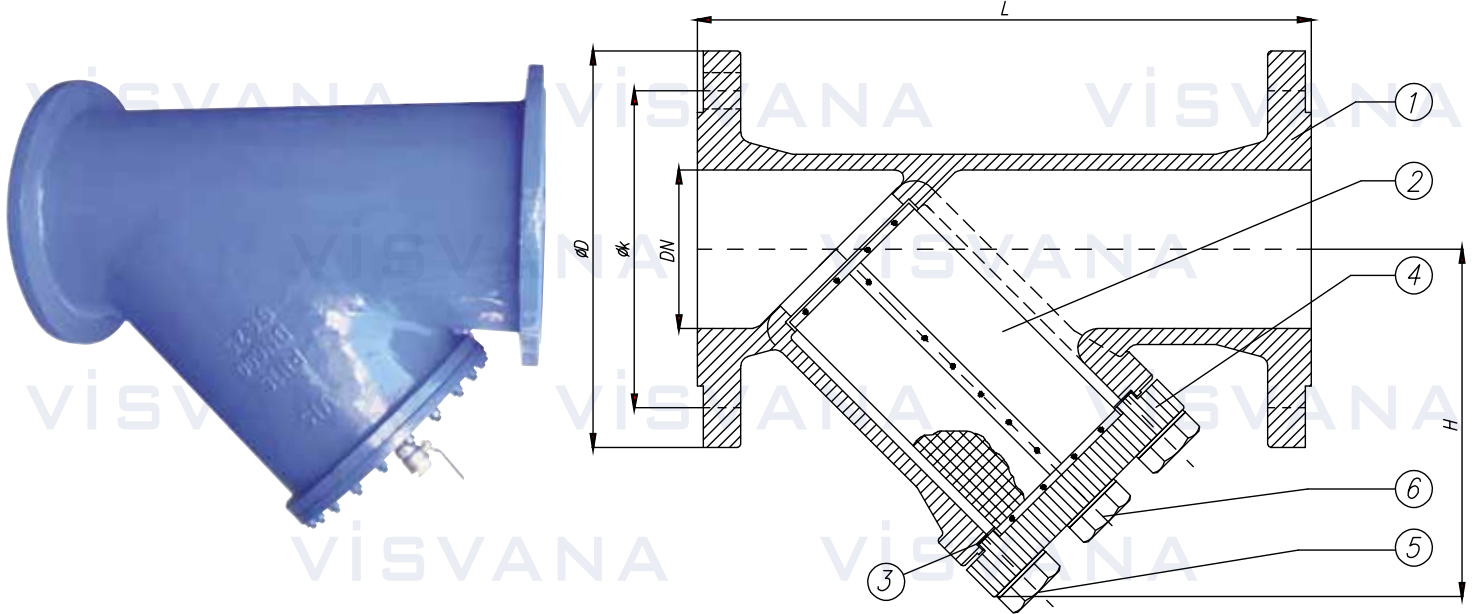
Products & Technical Data



Teknik Bilgiler

www.visvana.com

Nominal Diameter / Anma çapı: DN15-DN600
Nominal Pressure / Anma Basıncı: PN10-16-25-40
Ends / Bağlantılar: DIN EN 558-1-1 / TS 11 494
Dimensions / Boyutlar: DIN 3202/2-1-2



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG-40 / 50 / GS-C 25
2	Filter	Filtre	AISI 304 / AISI 316
3	Gasket	Conta	Kingerit / Franzelit
4	Bonnet	Kapak	GG 25 / GGG-40 / 50 / GS-C 25
5	Bolt	Civata	5 D/SS
6	Plug	Tapa	GG 25 / Ms 58 / SS

Nominal Pressure / Anma Basıncı	PN	PN 10 / 16 / 25 / 40																	
Nominal Diameter / Anma Çapı	DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350	400	500	600
Valve Dimensions / Vana Boyutları DIN3202/2-F1 TS 11 494 DIN EN 558-1/20	L	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100	1250	1450
	H(min)	60	70	80	85	120	135	185	205	245	290	330	390	530	560	620	710	985	1100
	H(max)	100	120	140	150	190	220	310	340	410	470	530	620	850	1050	1100	1210	1700	1900
Plug Dimensions / Tapa Ölçüleri	D1																		
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN10	D	95	105	115	140	150	165	185	200	220	250	285	340	395	445	505	565	670	780
	k	65	75	85	100	110	125	145	160	180	210	240	295	350	400	460	515	620	725
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN16	D	95	105	115	140	150	165	185	200	220	250	285	340	405	460	520	580	715	840
	k	65	75	85	100	110	125	145	160	180	210	240	295	355	410	470	525	650	770
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN25	D	95	105	115	140	150	165	185	200	235	270	300	360	425	485	555	620	730	845
	k	65	75	85	100	110	125	145	160	190	220	250	310	370	430	490	550	660	770
Flange Dimensions / Flanş Ölçüleri DIN EN 1092-1-2 PN40	D	95	105	115	140	150	165	185	200	235	270	300	375	450	515	580	660	755	890
	k	65	75	85	100	110	125	145	160	190	220	250	320	385	450	510	585	670	795
Weight / Ağırlık	kg	1,97	2,98	3,7	5,6	7,6	9,8	15,7	24,9	34	43	54	118	177	275	310	418	1100	1300

STAINLESS STEEL STRAINER

PASLANMAZ PİSLİK TUTUCU

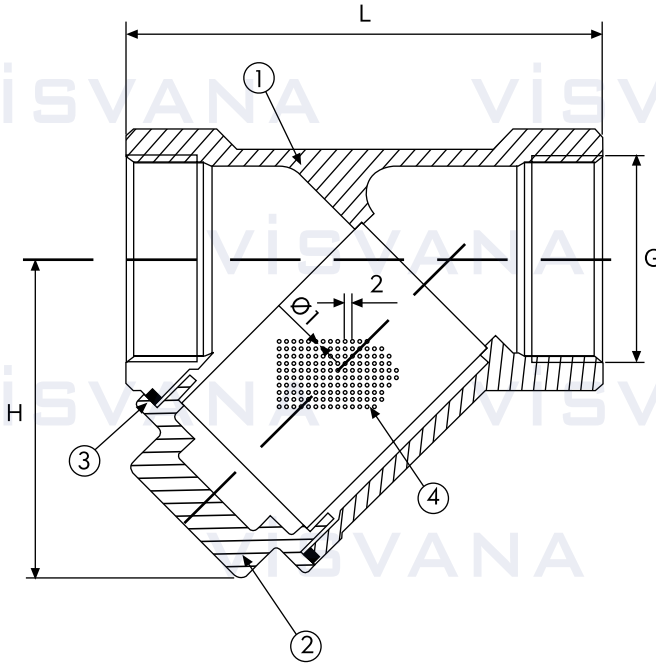
VSSYPT-40



Pressure Rate / Basınç Aralığı: PN 40

AISI 304 / 316

1/2"-2"



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Strainers

NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	Stainless Steel AISI 304 / 316
2	Bonnet	Kapak	Stainless Steel AISI 304 / 316
3	Filter	Filtre	Stainless Steel AISI 304 / 316
4	Gasket	Conta	PTFE

PRESSURE - TEMPERATURE	
c	-10.....120
PN	16

Nominal Pressure / Anma Basıncı	Stainless Steel Y-Type Strainer PN 40						
Nominal Diameter / Anma Çapı	DN	15	20	25	32	40	50
Valve Dimensions / Vana Boyutları	G	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	L	65	80	90	105	120	140
	k	51	60	72	77	87	103
Weight / Ağırlık	kg	0,23	0,36	0,69	0,78	1,22	1,79

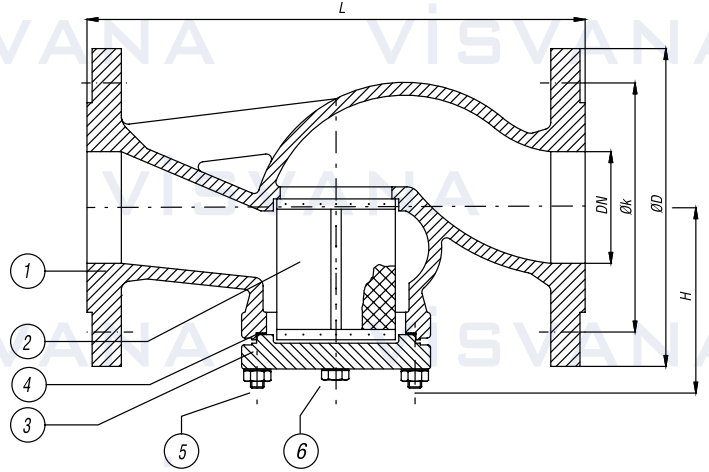
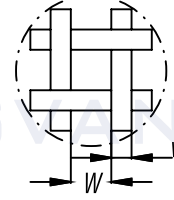
Pressure Rate / Basınç Aralığı: PN 16

Temperature / Sıcaklık:

TS 11 494 DIN 3202/2-F1

DN 15 / DN300

BBFT No: 221-300



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25/GG-40/50
2	Filter	Filtre	AISI 304
3	Gasket	Conta	Klingerit/Franzelit
4	Bonnet	Kapak	GG 25/GG-40/50
5	Bolt	Civata	5 D/SS
6	Plug	Tapa	GG 25/MS 58/SS

Nominal Pressure / Anma Basıncı	PN	16															
Nominal Diameter / Anma Çapı	DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300		
Valve Dimensions / Vana Boyutları TS 11494 DIN3202/2-F1	L	130	150	160	180	200	230	290	310	350	400	480	600	730	850		
	H(min)	75	75	85	90	95	100	135	145	170	205	225	270	290	360		
	H(max)	115	125	150	160	170	185	250	280	330	385	400	500	580	700		
Mash / Filtre Özellikleri	Ba	52	62	72	77	97	112	168	188	218	243	281	317	485	520		
	S	25	25	29	38	50	60	65	85	105	130	160	210	260	310		
	v	0,35					0,40					0,50					
	W	0,65					0,85					0,93					
Plug Dimensions / Tapa Ölçüleri	D1								R7/8"							R1"	
Flange Dimensions / Flanş Ölçüleri TS 810 / DIN 2501 PN 6	D	80	90	100	120	130	140	160	190	210	240	265	320	375	400		
	k	55	65	75	90	100	110	130	150	170	210	225	280	335	395		
Flange Dimensions / Flanş Ölçüleri TS 810 / DIN 2501 PN 10	D	95	105	115	140	150	165	185	200	220	250	285	340	395	445		
	k	65	75	85	100	110	125	145	160	180	210	240	295	350	400		
Flange Dimensions / Flanş Ölçüleri TS 810 / DIN 2501 PN 16	D	95	105	115	140	150	165	185	200	220	250	285	340	405	460		
	k	65	75	85	100	110	125	145	160	180	210	240	295	355	410		
Weight / Ağırlık	kg	1,97	2,98	3,7	5,6	7,6	9,8	15,7	24,9	34	43	54	118	177	275		

FOOT VALVES

DİP KLAPESİ (AYAK VANASI)

VDKF-10-16-25-40

Tip-1 / Type-1



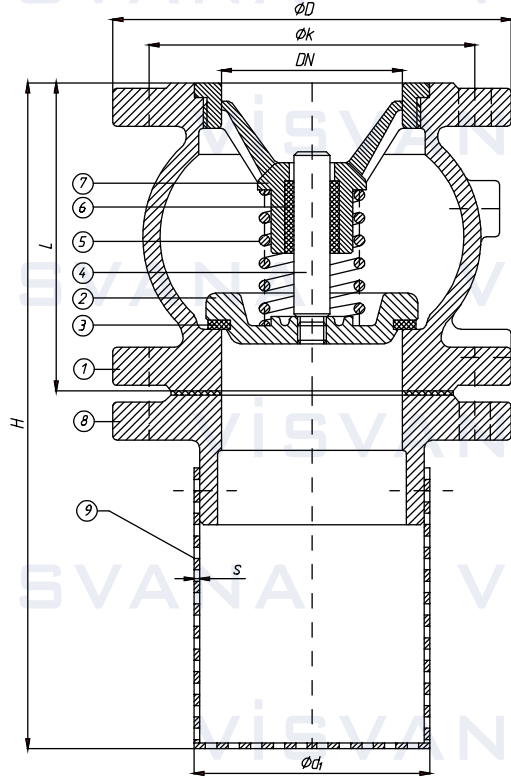
Pressure Rate / Basınç Aralığı: PN10-16-25-40

Class: 150-300-600

Size Range / Ölçü Aralığı: DN40-DN600

ANSI B16,5 Flange

Test: EN 12266/API 598



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME	NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GGG25/GGG-40,3/G-SC25/Bronze/SS(Pas.Çelik)	6	Ring		SS/Bronze/PTFE
2	Disc	Klape	GGG 25/GGG-40/SS/Bronze	7	Guide		GG 25/GGG-40/G-SC 25
3	Seats		NBR/EPDM/SS/Bronze	8	Flange	Flanş	GGG25/GGG-40,3/G-SC25/Bronze/SS(Pas.Çelik)
4	Spindle		AISI 420-304-316/CuSn8	9	Basket		AISI 304-316/Brass/Copper
5	Spring	Yay	AISI 302(1,4310)				

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Strainers

Nominal Pressure / Anma Basıncı	PN	10 / 16													
Nominal Diameter / Anma Çapı	DN	40	50	65	80	100	125	150	200	250	300	350	400	500	600
Valve Dimensions / Vana Boyutları	L	85	100	120	140	170	200	230	288	354	395	472	560	670	710
	H	185	200	245	280	320	400	450	510	600	650	735	860	1020	1400
	Ød	71	81	101	111	140	161	190	235	295	345	410	454	554	654
	S	1,5						2				2,5			
Resistance Coefficient	&	1,80	1,00	1,10	1,30	1,00	1,00	1,00	2,00	1,50	2,10	2,05	2,10	2,05	2,05
Kv Values	Kv	47	99	159	222	396	619	890	1120	2010	2459	2843	4280	6914	9533
Flange Dimensions DIN EN 1092 PN 10	D	150	165	185	200	220	250	285	340	395	445	505	565	670	780
	k	110	125	145	160	180	210	240	295	350	400	460	515	620	725
Flange Dimensions DIN EN 1092 PN 16	D	150	165	185	200	220	250	285	340	405	460	520	580	715	840
	k	110	125	145	160	180	210	240	295	355	410	470	525	650	770
Flange Dimensions ASA 150	D	150	152,5	178	190,5	229	254	279,5	343	406,5	483	533,5	597	699	813
	k	110	120,7	139,7	152,4	190,5	216	241,3	298,5	362	431,4	476,3	539,8	635	749,3
Weight / Ağırlık	kg	6,2	8,8	11	14	19,5	30,5	39,5	64,5	110	156	250	342	590	630

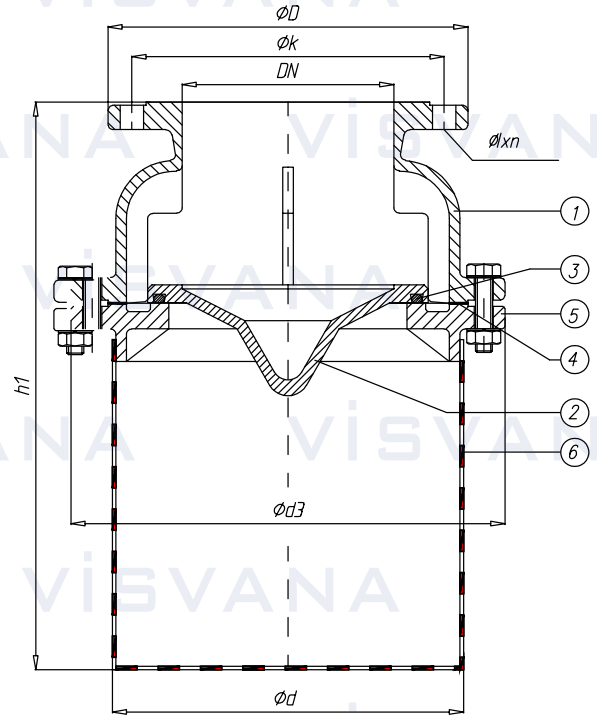
Pressure Rate / Basınç Aralığı: PN 10-16

DIN EN 1092-1-2

DIN 3259

DIN EN 12266

DN 50-600



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / GGG-40.3/GS-C 25
2	Disc	Klape	GG 25 / GGG-40.3/GS-C 25/Bronze/SS
3	O-Ring	O-Ring	NBR/EPDM
4	Gasket	Conta	NBR/EPDM
5	Flange	Flanş	GG 25 / GGG-40.3/GS-C 25
6	Basket	Filtre	AISI 304/St-37(Gal. Zn)

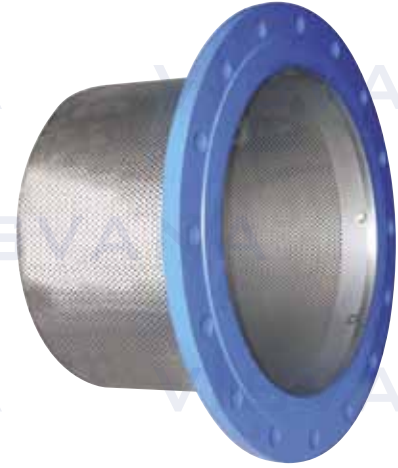
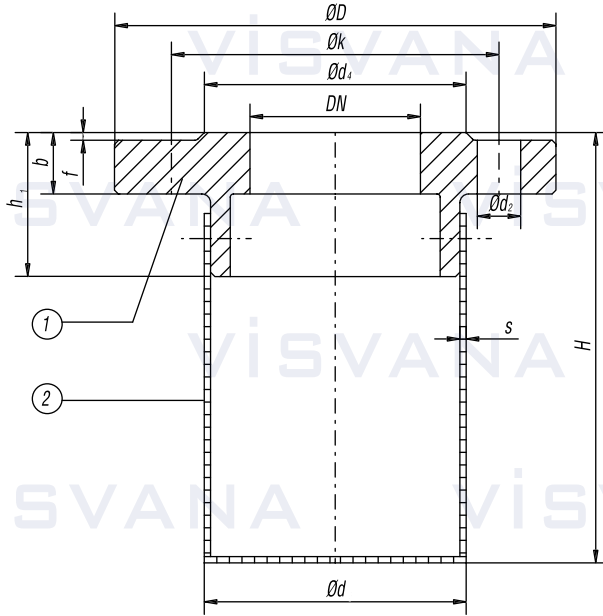
Nominal Pressure / Anma Basıncı	PN	10 / 16												
Nominal Diameter / Anma Çapı	DN	50	65	80	100	125	150	200	250	300	350	400	500	600
Valve Dimensions / Vana Boyutları DIN 3259	Ød3	180	190	210	240	280	335	365	405	505	555	675	775	875
	Ød	77	92	127	142	188	217	282	325	420	470	520	620	520
	h1	175	215	265	315	335	410	470	500	600	750	800	950	1250
Flange Dimensions DIN EN 1092 PN 10	D	165	185	200	220	250	285	340	395	445	505	565	670	780
	k	125	145	160	180	210	240	295	350	400	460	515	620	725
	Øxn	Ø18x4		Ø18x8		Ø22x8		Ø22x12		Ø22x16	Ø26x16	Ø26x20	Ø30x20	
Flange Dimensions DIN EN 1092 PN 16	D	165	185	200	220	250	285	340	395	445	505	565	715	840
	k	125	145	160	180	210	240	295	350	400	460	515	650	770
	Øxn	Ø18x4		Ø18x8		Ø22x8	Ø22x12	Ø26x12		Ø26x16	Ø30x16	Ø33x20	Ø36x20	
Weight / Ağırlık	kg	7	9	12	19	23	40	65	95	170	230	300	450	655

STRAINER BASKET (Suction Strainer) KREPİN

VKF-10



Pressure Rate / Basınç Aralığı: PN10-16-25-40
Size Range / Ölçü Aralığı: DN40-DN400
DN450-DN700/PN 2,5
DIN 3247



NO	PART NAME	PARÇA ADI	MATERIAL / MALZEME
1	Body	Gövde	GG 25 / RS+ 37-2
2	Basket	Filtre	RS+ 37-2 (gal.Zn) / 304

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Strainers

Nominal Diameter	Flange Flanş			Facing Fatura		Bolt Dimensions Civatalar			Filter Filtre								
Anma Çapı	Ød	Ød	b	Ød4	t	Delik Adedi Holes Of	Ød2	Civata Çapı Bolt Dia.	Ød1	S	h1	H					
40	150	110	18	84	2	4	18	M16	71	1,5	50	130					
50	165	125	20	99					81								
65	185	145		118					101								
80	200	160	132	111													
100	220	180	22	156		140											
125	250	210		184		161											
150	285	240	24	211		190											
200	340	295		266		235											
250	395	350	26	319		12	22	M20	295	2	60	460					
300	445	400		370					345								
350	505	460		429		16			26				M24	410	2,5	85	715
400	565	515		480										454			
450	615	565	28	530		20	29,5	M27		474	95	880					
500	670	620		582						554							
600	780	725	34	682					24	774			1030				
700	895	840		794	5									1215			

Dimensions: DIN 87/151-D Straight

Pressure Rate / Basınç Aralığı: DN 40-400 PN 4/

DN 500-600 PN 2,5

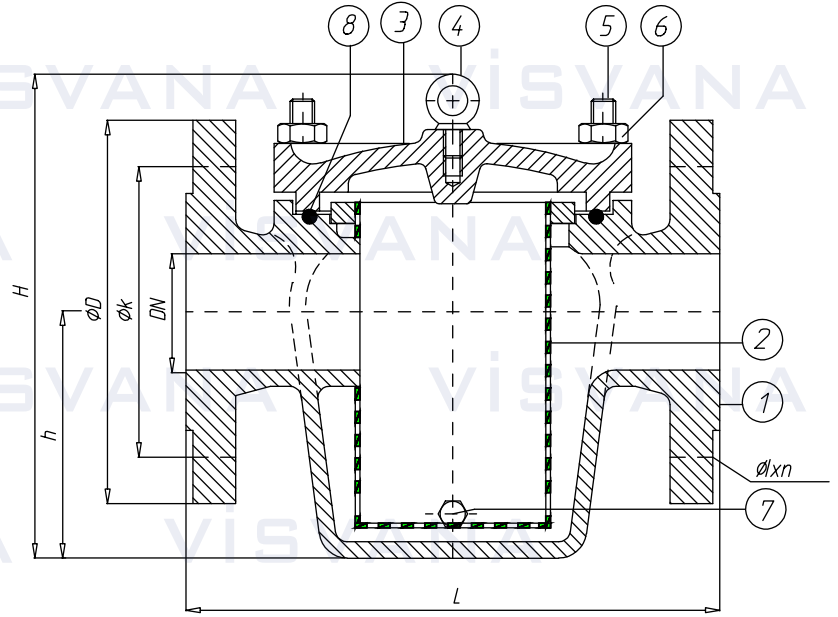
Size Range / Ölçü Aralığı: DN 40-DN 600

Temperature / Sıcaklık: -10....+400 oC

Flange Ends / Flanş: DIN EN 1092

Application: For pipelines for
sea cooling water

Test: DIN EN 12266



NO	PART NAME	PARÇAADI	MATERIAL / MALZEME
1	Body	Gövde	GG-25 / GGG-40 / GS-C 25 / Bronze / SS 304 / SS 316
2	Screen		AISI 304 / AISI 316 / Copper
3	Bonnet	Kapak	GG-25 / GGG-40 / GS-C 25 / Bronze / SS 304 / SS 316
4	Ring Screw		St / SS
5	Ring Stud		St / SS
6	Nut		St / SS
7	Plug		St / SS / Brass
8	O-Ring	O-Ring	NBR

Nominal Pressure / Anma Basıncı	PN	PN 4												PN 2,5	
Nominal Diameter / Anma Çapı	DN	40	50	65	80	100	125	150	200	250	300	350	400	500	600
Valve Dimensions / Vana Boyutları DIN 87 151 D Straight Type	L	200	230	290	310	350	400	480	600	600	700	800	840	1000	1100
	H	205	225	260	310	345	395	465	565	610	675	790	900	1100	1100
	h	95	106	134	156	185	225	265	335	345	390	425	470	525	670
Flange Dimensions / Flanş Ölçüleri DIN EN 1092 PN 10	D	150	165	185	200	220	250	285	340	400	455	505	565	670	780
	k	110	125	145	160	180	210	240	295	350	400	460	515	620	725
	Øxn	Ø18x4			Ø18x8			Ø22x8			Ø22x12			Ø22x16	Ø26x20
Weight / Ağırlık		14	19	26	33	45	60	86	147	180	245	325	415	550	815
Flange Dimensions / Flanş Ölçüleri DIN EN 1092 PN 16	D	150	165	185	200	220	250	285	340	400	455	520	580	715	840
	k	110	125	145	160	180	210	240	295	355	410	470	525	650	770
	Øxn	Ø18x4			Ø18x8			Ø22x8	Ø22x12	Ø26x12		Ø26x16	Ø30x16	Ø33x20	Ø36x20
Weight / Ağırlık	Kg	14	19	26	33	45	60	86	150	185	250	330	420	560	825