

HRK^{VALVE}



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PN10/PN16
HRK-8000
DN100 - DN2000



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

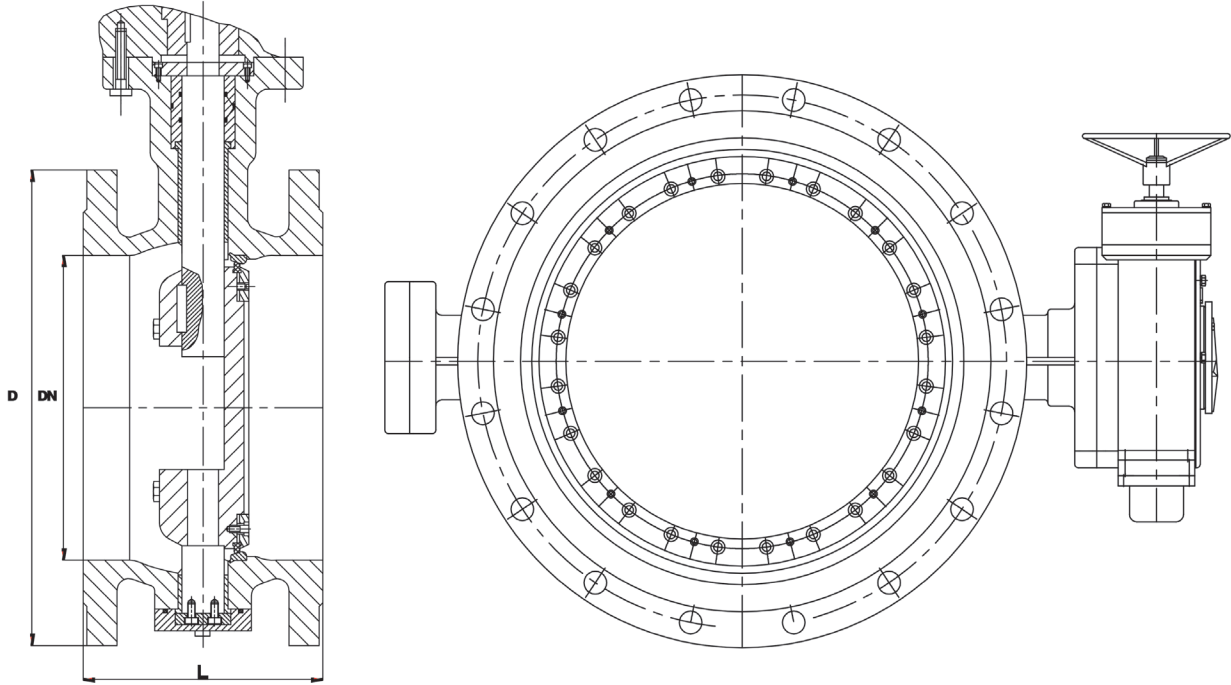
Standards

Design : EN 593
 Face to face dimensions : EN 558-1 Series 14 (DIN 3202 F4)
 Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693),
Disc	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693),
Stem	: Stainless steel
Gasket	: Epdm/Nbr/Viton
Coating	: Epoxy



ANMA ÇAPI		PN10	PN16				DIN 3202 F4 BS 5155 LONG	PN10	PN16
DN	D	K	D2XN	D	K	D2XN	L	KG	KG
100	220	180	19x8	220	180	19x8	190	35	35
125	250	210	19x8	250	210	19x8	200	40	40
150	285	240	23x8	285	240	23x8	210	45	45
200	340	295	23x8	340	295	23x12	230	57	57
250	400	350	23x12	405	350	28x12	250	70	70
300	455	400	23x12	460	400	28x12	270	120	130
350	505	460	23x16	520	460	28x16	290	150	165
400	565	515	28x16	580	515	31x16	310	190	200
450	615	565	28x20	640	565	31x20	330	210	225
500	670	620	28x20	715	620	34x20	350	240	270
600	780	725	31x20	840	725	37x20	390	380	430
700	895	840	31x24	910	840	37x24	430	450	490
800	1015	950	34x24	1025	950	41x24	470	665	705
900	1115	1050	34x28	1125	1050	41x28	510	880	957
1000	1230	1160	37x28	1255	1160	44x28	550	1130	1200
1100	1340	1270	37x32	1355	1270	44x32	590	1350	1410
1200	1455	1380	41x32	1485	1380	50x32	630	1625	1725
1300	1585	1490	42x32	1585	1490	50x32	670	2000	2200
1400	1675	1590	44x36	1685	1590	50x36	710	2400	2600
1500	1785	1700	44x36	1820	1700	57x36	750	3050	3813
1600	1915	1820	50x40	1930	1820	57x40	790	3800	4750
1800	2115	2020	50x44	2130	2020	57x44	870	5100	6100
2000	2325	2230	50x48	2345	2230	62x48	950	6200	7300

PN10/PN16
HRK-8100
DN50 - DN600



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

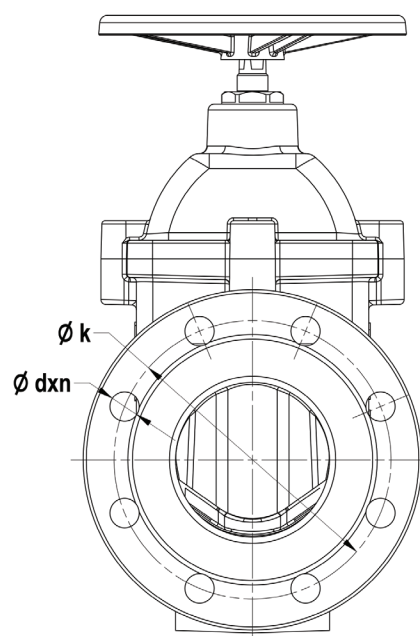
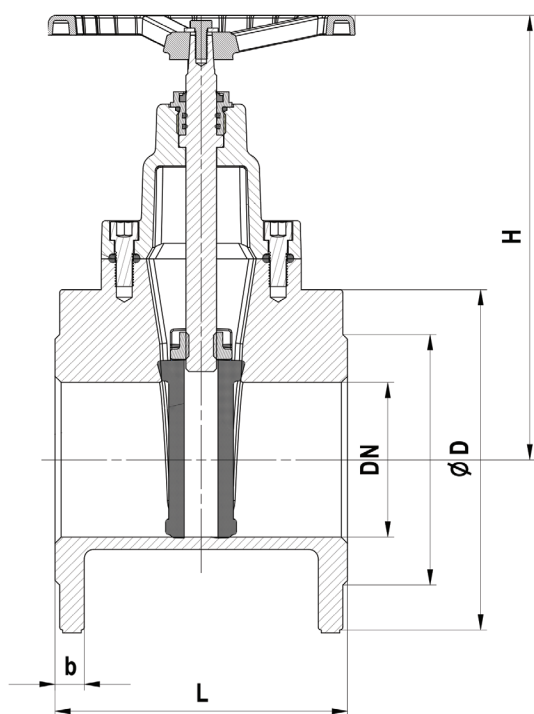
Standards

Design : EN 593
 Face to face dimensions : EN 558-1 Series 14 (DIN 3202 F4)
 Flange Dimensions : EN 1092 - 2

Part Name

Material

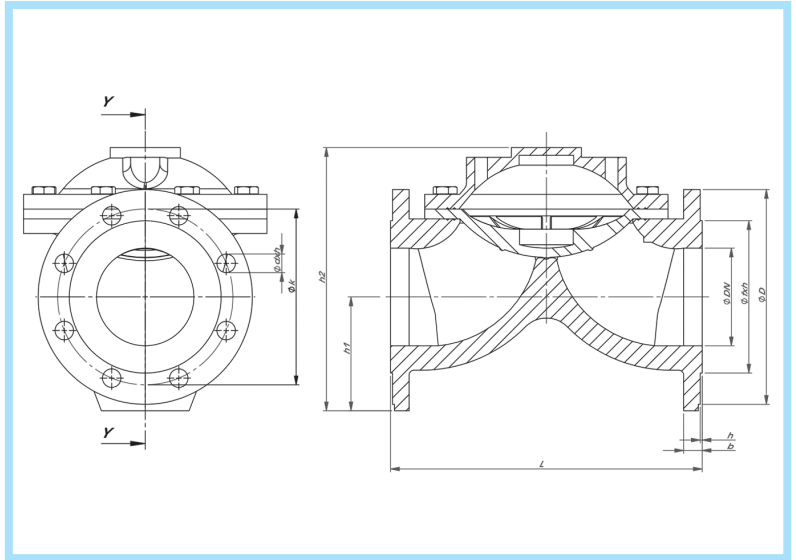
Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Wedge	: Ductile Iron + Rubber Coated
Stem	: Stainless steel
Gasket	: Epdm/Nbr/Viton
Coating	: Epoxy



HRK 8100

DN	50	65	80	100	125	150	200	250	300	350	400	450*	500	600
H	225	255	290	330	380	415	480	555	650	775	850	850	1000	1200
L	150	170	180	190	200	210	230	250	270	290	310	310	350	390
D1	16	16	18	18	18	18	26	26	26	26	28	28	30	32
KG	11	14	18	23	34	38	65	100	100	175	220	240	390	500
KG	11	14	18	23	34	38	65	100	100	175	220	240	390	500

PN10/PN16
HRK-8200
DN50 - DN300



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300
L (mm)	200	210	260	310	360	410	525	635	750
h1 (mm)	85	95	105	117	130	150	177	205	230
h2 (mm)	153	208	221	270	365	408	470	530	590
AĞIRLIK WEIGHT (kg)	9	13	17	24	45	52	75	115	155

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 1

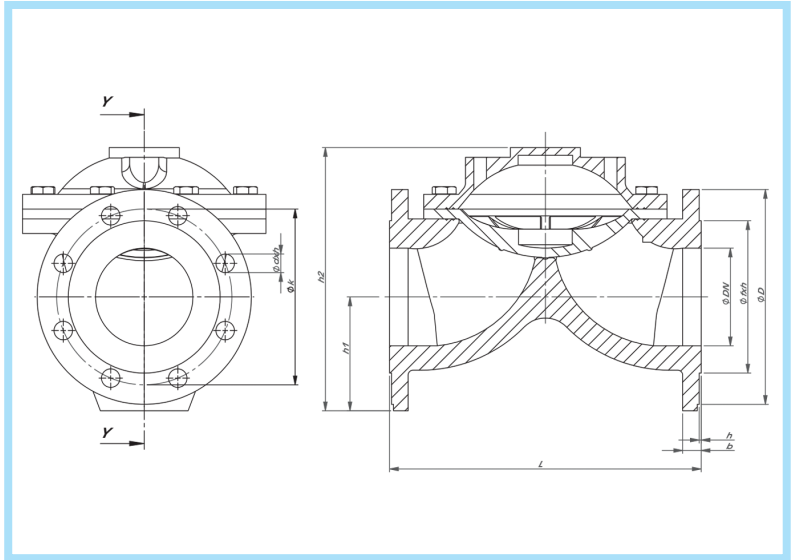
Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	: Neoprene Court Fabric Rubber
Needle Valve	: Ms 58 Forging
Pilot Valve	: Ms 58 Forging
Gasket	: Epdm/Nbr
Coating	: Epoxy

PN10/PN16
HRK-8300
DN50 - DN300



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300
L (mm)	200	210	260	310	360	410	525	635	750
h1 (mm)	85	95	105	117	130	150	177	205	230
h2 (mm)	153	208	221	270	365	408	470	530	590
AĞIRLIK WEIGHT (kg)	9	13	17	24	45	52	75	115	155

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 1

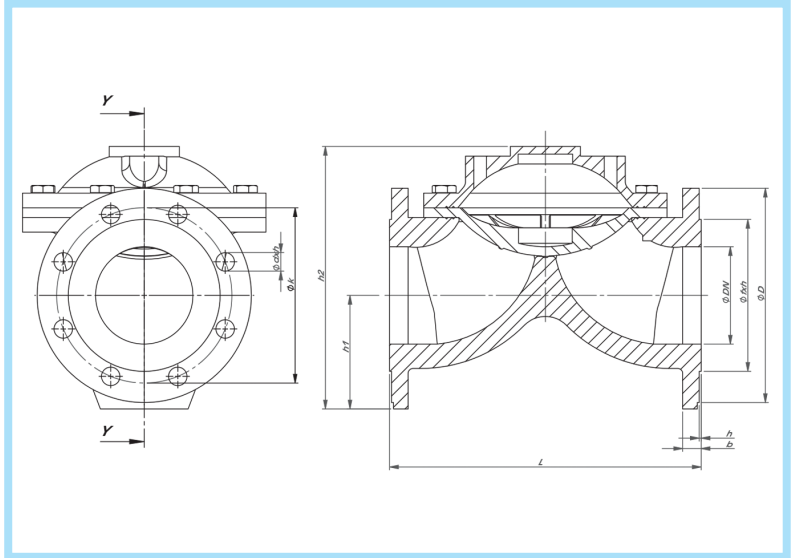
Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	: Neoprene Court Fabric Rubber
Needle Valve	: Ms 58 Forging
Pilot Valve	: Ms 58 Forging
Gasket	: Epdm/Nbr
Coating	: Epoxy

PN10/PN16
HRK-8400
DN50 - DN300



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300
L (mm)	200	210	260	310	360	410	525	635	750
h1 (mm)	85	95	105	117	130	150	177	205	230
h2 (mm)	153	208	221	270	365	408	470	530	590
AĞIRLIK WEIGHT (kg)	9	13	17	24	45	52	75	115	155

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 1

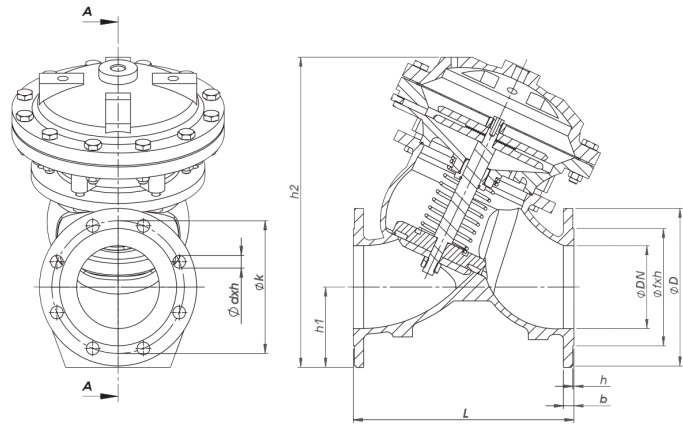
Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	: Neoprene Court Fabric Rubber
Needle Valve	: Ms 58 Forging
Pilot Valve	: Ms 58 Forging
Gasket	: Epdm/Nbr
Coating	: Epoxy

PN16 HRK-8500 DN50 - DN500



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 500
L (mm)	200	240	260	300	350	400	500	600	700	800	900	1250
h1 (mm)	85	95	105	115	130	145	175	205	230	260	290	350
h2 (mm)	290	320	355	370	410	580	690	760	850	930	1100	1350
AĞIRLIK WEIGHT (kg)	17	22	31	38	65	110	200	290	600	820	1050	1440

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 48

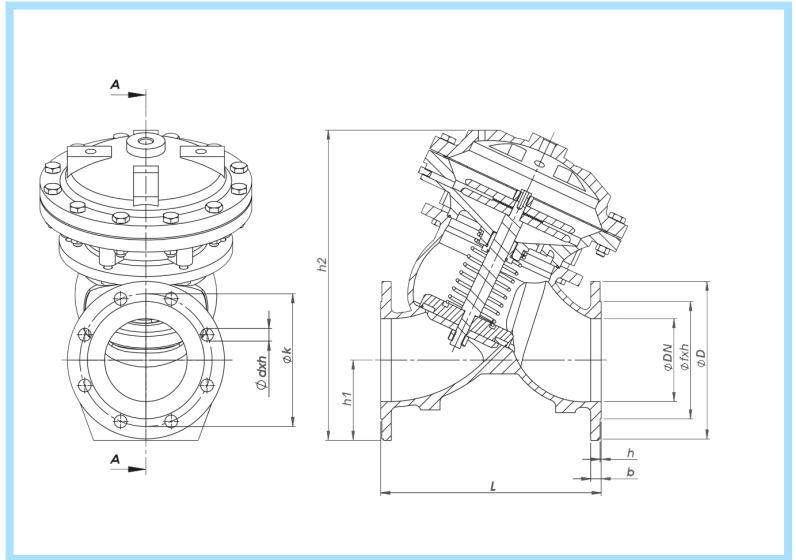
Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	:	Neoprene Court Fabric Rubber
Spring	:	Stainless Steel
Needle Valve	:	Ms 58 Forging
Pilot Valve	:	Ms 58 Forging
Ball Valve	:	Ms 58 Forging
Gasket	:	Epdm/Nbr
Coating	:	Epoxy

PN16 HRK-8600 DN50 - DN500



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 500
L (mm)	200	240	260	300	350	400	500	600	700	800	900	1250
h1 (mm)	85	95	105	115	130	145	175	205	230	260	290	350
h2 (mm)	290	320	355	370	410	580	690	760	850	930	1100	1350
AĞIRLIK WEIGHT (kg)	17	22	31	38	65	110	200	290	600	820	1050	1440

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 48

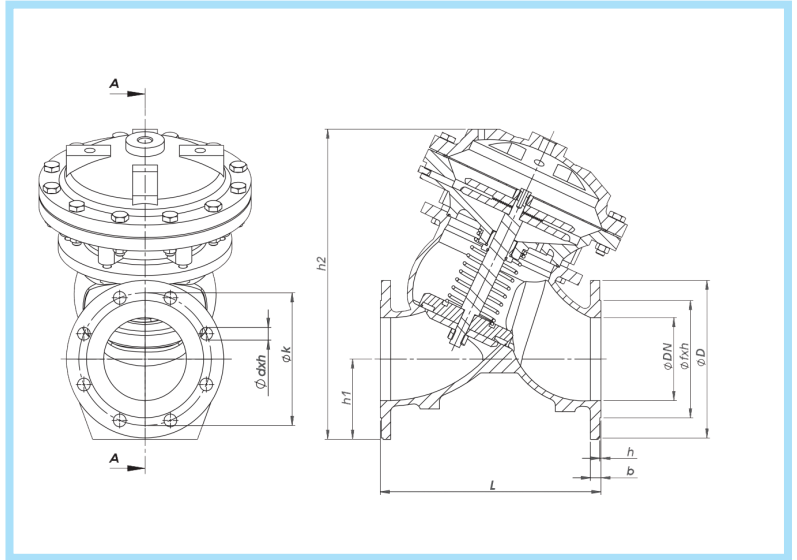
Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	:	Neoprene Court Fabric Rubber
Spring	:	Stainless Steel
Needle Valve	:	Ms 58 Forging
Pilot Valve	:	Ms 58 Forging
Ball Valve	:	Ms 58 Forging
Gasket	:	Epdm/Nbr
Coating	:	Epoxy

PN16 HRK-8700 DN50 - DN500



	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 500
L (mm)	200	240	260	300	350	400	500	600	700	800	900	1250
h1 (mm)	85	95	105	115	130	145	175	205	230	260	290	350
h2 (mm)	290	320	355	370	410	580	690	760	850	930	1100	1350
AĞIRLIK WEIGHT (kg)	17	22	31	38	65	110	200	290	600	820	1050	1440

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Face to face dimensions : EN 558 SERI 48

Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Diaphragm	:	Neoprene Court Fabric Rubber
Spring	:	Stainless Steel
Needle Valve	:	Ms 58 Forging
Pilot Valve	:	Ms 58 Forging
Ball Valve	:	Ms 58 Forging
Gasket	:	Epdm/Nbr
Coating	:	Epoxy

PN10/PN16
HRK-8800
DN50 - DN300



PN 10									PN 16								
DN	f	D	K	d	C	dxn	L	KG	DN	f	D	K	d	C	dxn	L	KG
50	3	165	125	99	19	19x4	200	13	50	3	165	125	99	19	19x4	200	13
65	3	185	145	118	19	19x4	240	20	65	3	185	145	118	19	19x4	240	20
80	3	200	160	132	19	19x8	260	24	80	3	200	160	132	19	19x8	260	24
100	3	220	180	156	19	19x8	300	35	100	3	220	180	156	19	19x8	300	35
125	3	250	210	184	19	19x8	350	53	125	3	250	210	184	19	19x8	350	53
150	3	285	240	211	19	23x8	400	66	150	3	285	240	211	19	23x8	400	66
200	3	340	295	266	20	23x8	500	115	200	3	340	295	266	20	23x12	500	120
250	3	405	350	319	22	23x12	600	140	250	3	405	350	319	22	28x12	600	150
300	4	460	400	370	24,5	23x12	700	190	300	4	460	400	370	24,5	28x12	700	210

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

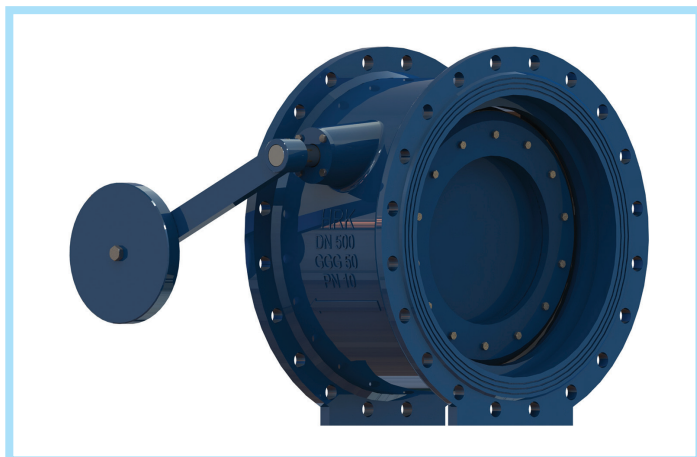
Design : EN 12334
 Face to face dimensions : EN 558 SERI 48
 Flange Dimensions : EN 1092 - 2

Part Name

Material

Body : Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
 Disc : Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
 Stem : Stainless steel
 Gasket : Epdm/Nbr/Viton

PN10/PN16
HRK-8900
DN300 - DN1200



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Design : EN 12334
 Face to face dimensions : EN 558-1 Series 14 (DIN 3202 F4)
 Flange Dimensions : EN 1092 - 2

Part Name

Material

Body : Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
 Bonnet : Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
 Stem : Stainless steel
 Gasket : Epdm/Nbr/Viton
 Coating : Epoxy

	PN10			PN16			DIN 3202 F4 BS 5155 LONG	PN10	PN16
DN	D	K	DXN	D	K	DXN	L	KG	KG
250	400	350	23x12	405	355	28x12	250	70	70
300	455	400	23x12	460	410	28x12	270	120	130
350	505	460	23x16	520	470	28x16	290	150	165
400	565	515	28x16	580	525	31x16	310	190	200
450	615	565	28x20	640	585	31x20	330	210	225
500	670	620	28x20	715	650	34x20	350	240	270
600	780	725	31x20	840	770	37x20	390	380	430
700	895	840	31x24	910	840	37x24	430	450	490
800	1015	950	34x24	1025	950	41x24	470	665	705
900	1115	1050	34x28	1125	1050	41x28	510	880	957
1000	1230	1160	37x28	1255	1170	44x28	550	1130	1200
1100	1340	1270	37x32	1355	1270	44x32	590	1350	1410
1200	1455	1380	41x32	1485	1390	50x32	630	1625	1725
1300	1585	1490	42x32	1585	1490	50x32	670	2000	2200
1400	1675	1590	44x36	1685	1590	50x36	710	2400	2600
1500	1785	1700	44x36	1820	1710	57x36	750	3050	3813
1600	1915	1820	50x40	1930	1820	57x40	790	3800	4750
1800	2115	2020	50x44	2130	2020	57x44	870	5100	6100
2000	2325	2230	50x48	2345	2230	62x48	950	6200	7300

PN10/PN16
HRK-9000
1 1/4"-2 1/2"



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Gasket	: Epdm/Nbr

PN10/PN16
HRK-9100
DN50 - DN200



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Gasket	: Epdm/Nbr

PN10/PN16
HRK-9200
DN50 - DN250



Applications

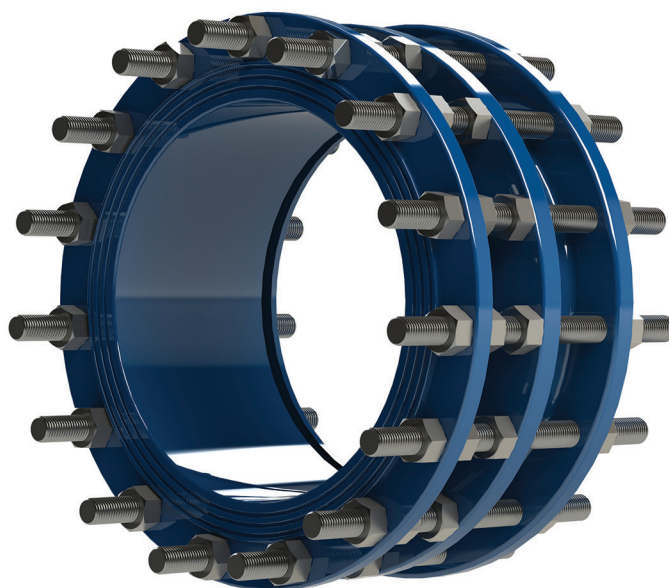
Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Filter	: Stainless Steel

PN10/PN16
HRK-9300
DN50 - DN2000



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	: Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Studs & Nuts	: Galvanized Steel
Gasket	: Epdm/Nbr

DN	PN 10			PN 16			H	PN 10	PN 16
	D	k	dxn	D	k	dxn	H	KG	KG
50	165	125	19x4	165	125	19x4	40	8	8
65	185	145	19x4	185	145	19x4	40	9	9
80	200	160	19x8	200	160	19x8	40	16	16
100	220	180	19x8	220	180	19x8	40	21	21
125	250	210	19x8	250	210	19x8	40	26	26
150	285	240	23x8	285	240	23x8	40	35	35
200	340	295	23x8	340	295	23x12	40	46	50
250	400	350	23x12	405	355	28x12	40	70	80
300	455	400	23x12	460	410	28x12	40	90	99
350	505	460	23x16	520	470	28x16	40	105	140
400	565	515	23x16	580	525	31x16	40	135	165
450	615	565	28x20	640	585	31x20	40	145	190
500	670	620	28x20	715	650	34x20	40	155	210
600	780	725	31x20	840	770	37x20	40	215	300
700	895	840	31x24	910	840	37x24	40	265	340
800	1015	950	34x24	1025	950	41x24	40	310	400
900	1115	1050	34x28	1125	1050	41x28	40	370	450
1000	1230	1160	37x28	1255	1170	44x28	40	450	500
1100	1340	1270	37x32	1355	1270	44x32	40	600	700
1200	1455	1380	41x32	1485	1390	50x32	40	730	840
1300	1585	1490	42x32	1585	1490	50x32	40	810	950
1400	1675	1590	44x36	1685	1590	50x36	40	890	1020
1500	1785	1700	44x36	1820	1710	57x36	40	1050	1250
1600	1915	1820	50x40	1930	1820	57x40	40	1680	2100
1800	2115	2020	50x44	2130	2020	57x44	40	2100	2800
2000	2325	2230	50x48	2345	2230	62x48	40	2400	3050
2000	2550	2440	56x56	2555	2440	62x52	40	3000	3530

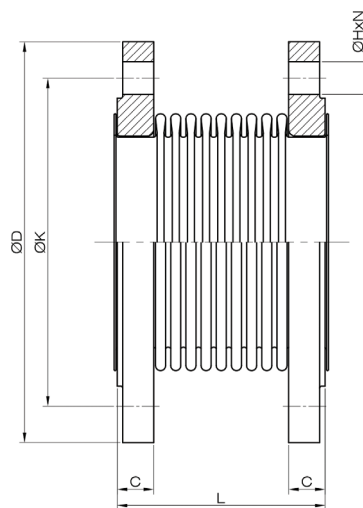
PN16

HRK-9400

DN25- DN250

Movement 30mm (-20 ... +10 mm) DN 25-250

Movement 60mm (-40 ... +20 mm) DN 50-250



Applications

Hot and cold water systems, compressed air, superheated water, steam, superheated steam systems, superheated oil systems.

Standards

Flange Dimensions : EN 1092 - 2

Part Name

Material

Bellow : Stainless Steel

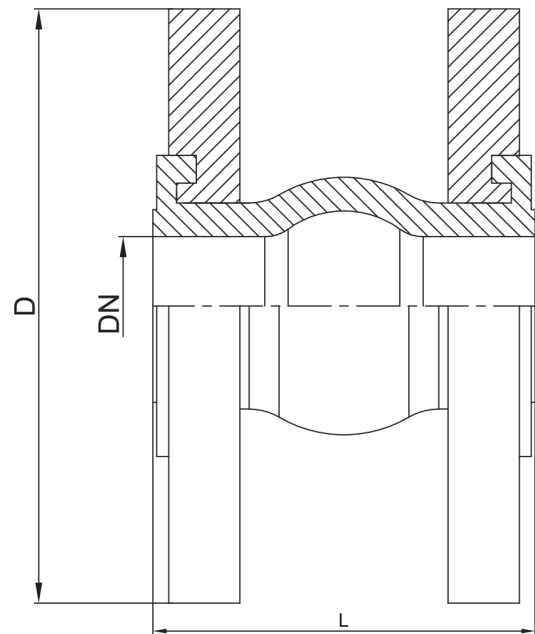
Flange : Steel

Nominal Diameter	Ø D	Ø K	C	Ø HxN	Total Move	L	Effective Area	Weight (Kg)
DN 25	115	85	16	14x4	-20/+10	125	21	1,30
DN 32	140	100	16	18x4	-20/+10	125	21	2,80
DN 40	150	110	16	18x4	-20/+10	125	24	3,40
DN 50	165	125	18	18x4	-20/+10	125	36	4,80
DN 65	185	145	18	18x4	-20/+10	130/185	57	5,90/6,40
DN 80	200	160	20	18x8	-20/+10	130/185	77	7,20/8,60
DN 100	220	180	20	18x8	-20/+10	130/190	126	8,00/9,10
DN 125	250	210	22	18x8	-20/+10	130/200	180	11,50/12,10
DN 150	285	240	22	22x8	-20/+10	135/200	263	13,40/15,90
DN 200	340	295	24	22x12	-20/+10	140/210	434	18,50/20,10
DN 250	405	355	26	26x12	-20/+10	145/215	670	26,80/28,50

PN16
HRK-9500
DN32- DN600

Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.



Standards

Flange Dimensions : EN 1092 - 2

Part Name Material

Body : Rubber
 Flange : Ductil Iron Galvanised/Steel

DN	L	Ø D	k	b	dxn	Kg
25	100	115	85	16	14x4	2,3
32	100	150	100	16	19x4	3,7
40	100	150	110	16	19x4	3,8
50	100	165	125	18	19x4	4,7
65	100	185	145	18	19x4	5,6
80	100	200	160	20	19x8	7,1
100	100	220	180	20	19x8	7,5
125	120	250	210	22	19x8	10,8
150	120	285	240	22	23x8	12,5
200	120	340	295	24	23x12	16,7
250	115	405	355	26	26x12	18,5
300	130	460	410	28	26x12	29,2
350	160	520	470	30	26x16	46
400	240	565	515	26	26x16	48
450	250	615	565	28	26x20	51
500	270	670	620	28	26x20	57,0
600	260	780	725	28	30x20	70,0

PN10/PN16
HRK-9600
DN50 - DN300



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Ball	:	Stainless steel
Gasket	:	Epdm/Nbr

DN	PN 10			PN 16		
50	165	125	19x4	165	125	19x4
65	185	145	19x4	185	145	19x4
80	200	160	19x8	200	160	19x8
100	220	180	19x8	220	180	19x8
125	250	210	19x8	250	210	19x8
150	285	240	23x8	285	240	23x8
200	340	295	23x8	340	295	23x12
250	400	350	23x12	405	355	28x12
300	455	400	23x12	460	410	28x12

PN10/PN16
HRK-9700
DN50 - DN300



Applications

Hot and cold water systems, non-acidic and non-flammable liquid fluids.

Standards

Flange Dimensions : EN 1092 - 2

Part Name

Material

Body	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Bonnet	:	Ductile Iron, GJS-400.15 / GJS-500.7, EN 1563 (GGG40 – 50, DIN 1693)
Ball	:	Stainless steel
Gasket	:	Epdm/Nbr

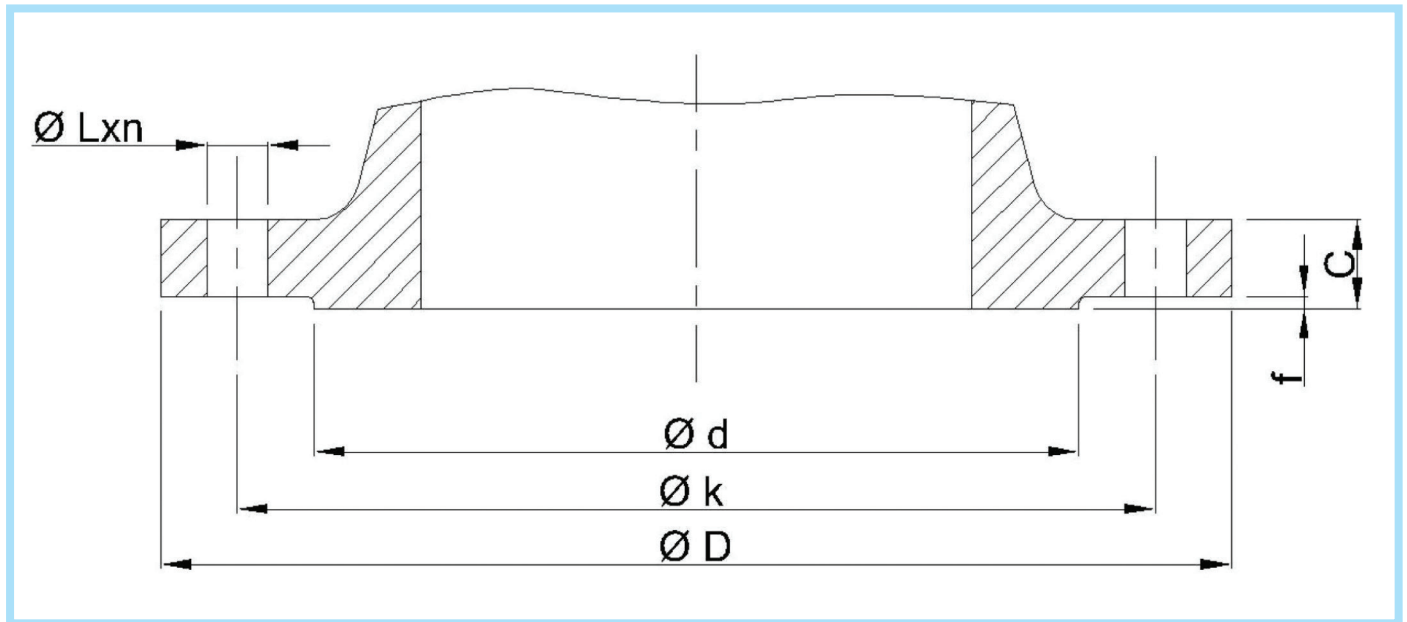
DN	PN 10			PN 16		
50	165	125	19x4	165	125	19x4
65	185	145	19x4	185	145	19x4
80	200	160	19x8	200	160	19x8
100	220	180	19x8	220	180	19x8
125	250	210	19x8	250	210	19x8
150	285	240	23x8	285	240	23x8
200	340	295	23x8	340	295	23x12
250	400	350	23x12	405	355	28x12
300	455	400	23x12	460	410	28x12

PN10/PN16/PN25/PN40

DN50 - DN1000

MATERIAL - STEEL

FLANGE DIMENSIONS-EN 1092 - 2

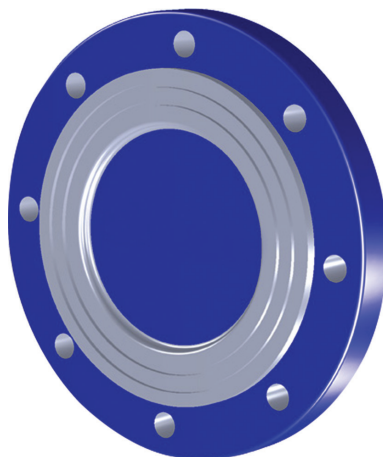
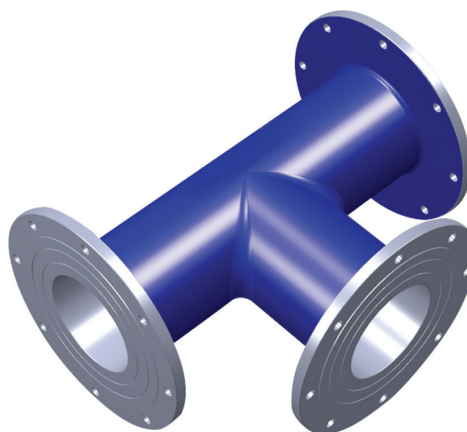
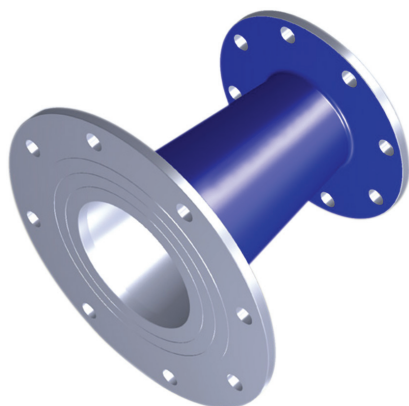
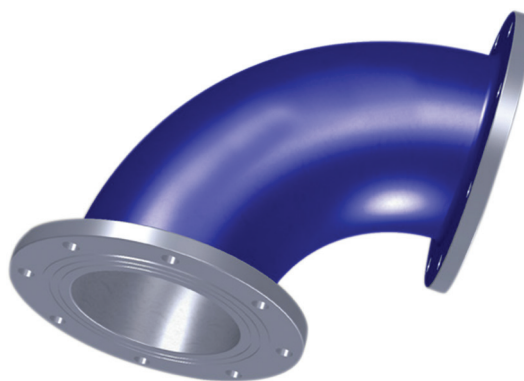
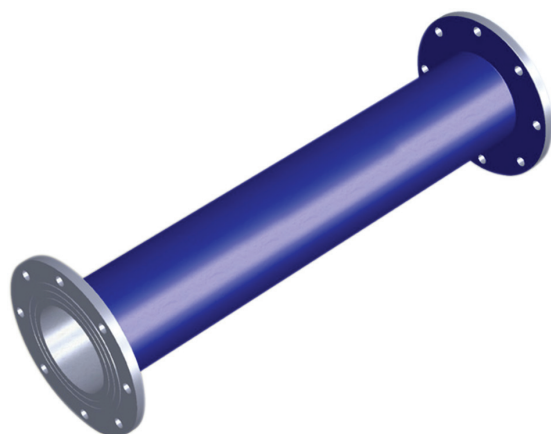


DN F		PN 10					PN 16					PN 25				PN 40					
		$\varnothing D$	$\varnothing k$	$\varnothing d$	$\varnothing C$	$\varnothing L_{xn}$	$\varnothing D$	$\varnothing k$	$\varnothing d$	$\varnothing C$	$\varnothing L_{xn}$	$\varnothing D$	$\varnothing k$	$\varnothing d$	$\varnothing C$	$\varnothing L_{xn}$	$\varnothing D$	$\varnothing k$	$\varnothing d$	$\varnothing C$	$\varnothing L_{xn}$
50	3	165	125	99	19	19x4	165	125	99	19	19x4	165	125	99	19	19x4	165	125	99	19	19x4
65	3	185	145	118	19	19x4	185	145	118	19	19x4	185	145	118	19	19x4	185	145	118	19	19x4
80	3	200	160	132	19	19x8	200	160	132	19	19x8	200	160	132	19	19x4	200	160	132	19	19x4
100	3	220	180	156	19	19x8	220	180	156	19	19x8	235	190	156	19	23x8	235	190	156	19	19x8
125	3	250	210	184	19	19x8	250	210	184	19	19x8	270	220	184	19	28x8	270	220	184	23,5	28x8
150	3	285	240	211	19	23x8	285	240	211	19	23x8	300	250	211	20	28x8	300	250	211	26	28x8
200	3	340	295	266	19	23x8	340	295	266	20	23x12	360	310	274	22	28x12	375	320	284	30	31x12
250	3	405	350	319	22	23x12	405	355	319	22	28x12	450	370	330	34,5	31x12	450	385	345	34,5	34x12
300	4	460	400	370	24,5	23x12	460	410	370	24,5	28x12	485	430	389	27,5	31x16	515	450	409	39,5	34x16
350	4	505	460	429	24,5	23x16	520	470	429	26,5	28x16	555	490	448	30	34x16	580	510	465	44	37x16
400	4	565	515	480	24,5	28x16	580	525	480	28	31x16	620	550	503	32	37x16	660	585	535	48	41x16
450	4	640	565	530	26,5	28x20	640	585	548	30	31x20	670	600	548	34,5	37x20	685	610	560	49	41x20
500	4	670	620	582	26,5	28x20	715	650	609	31,5	34x20	730	660	609	36,5	37x20	755	670	615	52	44x20
600	4	780	725	682	30	31x20	840	770	720	36	37x20	845	770	720	42	41x20	890	795	735	58	50x20
700	5	895	840	794	32,5	31x24	910	840	794	39,5	37x24	960	875	820	46,5	44x24	995	900	840	64	48x24
800	5	1015	950	901	35	34x24	1025	950	901	43	41x24	1085	990	928	51	50x24	1140	1030	946		56x24
900	5	1115	1050	1001	37,5	34x28	1125	1050	1001	46,5	41x28	1185	1090	1028	55,5	50x28	1250	1140	1075		56x28
1000	5	1230	1160	1112	40	37x28	1255	1170	1112	50	44x28	1320	1210	1140	60	57x28	1360	1250	1185		

PN10/PN16/PN25

DN50 - DN1000

MATERIAL - DUCTILE IRON/CAST IRON



NOTLAR



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