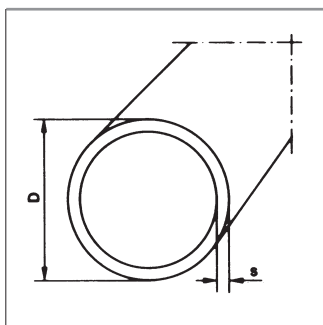




buizen
tuyaux
pipes

PVC



HARD PVC DONKERGRIJS RAL 7011
PVC RIGIDE GRIS FONCÉ RAL 7011
U-PVC DARK GREY RAL 7011

L = 5 m, gladde uitvoering
Volgens DIN 8061/62 , ISO/R161- 1960 , EN 15877
Zelfdovend volgens DIN 4102.
100% weekmakervrij, siliconenvrij, krijtvrij, regeneraativrij

L = 5 m, bouts lisses
Suivant DIN 8061/62 , ISO/R161- 1960 , EN 15877
Auto-extinguible selon DIN 4102
100% sans plastificateurs, silicones, graie et régénérats

L = 5 m, butt ends
According to DIN 8061/62 , ISO/R161- 1960 , EN 15877
Self-extinguishing according to DIN 4102
100% without plastifiers, silicones, crayon or regenerated plastics

REEKS SERIE SERIES	SDR 51			SDR 34.4			SDR 21			SDR 13.6			SDR 9		
	PN 4			PN 6			PN 10			PN 16			PN 16*		
D	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M
6													1.0	0.025	2.47
8													1.0	0.035	2.77
10													1.2	0.054	3.10
12													1.4	0.074	3.36
16										1.2	0.091	1.69	1.8	0.125	2.47
20										1.5	0.139	2.23	2.3	0.199	3.10
25							1.5	0.177	2.59	1.9	0.215	2.87	2.8	0.299	4.62
32							1.9	0.280	3.97	2.4	0.347	4.99	3.6	0.489	7.86
40							1.9	0.355	4.74	3.0	0.533	7.18	4.5	0.761	12.22
50				2.0	0.366	6.30	2.4	0.560	7.18	3.7	0.821	10.66	5.6	1.178	18.61
63				1.9	0.571	9.40	3.0	0.866	9.64	4.7	1.306	16.38	7.0	1.846	29.03
75	1.9	0.651	10.96	2.2	0.793	13.38	3.6	1.237	13.91	5.6	1.847	23.32	8.4	2.637	54.71
90	1.8	0.785	13.72	2.7	1.146	18.07	4.3	1.770	19.87	6.7	2.643	31.94	10.0	3.801	77.72
110	2.2	1.175	19.09	3.2	1.663	24.18	5.3	2.652	29.32	8.2	3.911	46.81	12.3	5.644	116.76
125	2.5	1.500	25.15	3.7	2.159	36.10	6.0	3.386	41.34	9.2	5.036	67.56			
140	2.8	1.863	31.99	4.1	2.691	42.79	6.7	4.237	47.83	10.3	6.304	81.02			
160	3.2	2.444	43.03	4.7	3.491	50.54	7.7	5.553	60.34	11.8	8.225	100.99			
180	3.6	3.064	58.39	5.3	4.432	79.09	8.6	6.974	88.20	13.3	10.435	138.74			
200	4.0	3.669	67.90	5.9	5.444	105.36	9.6	8.636	105.07						
225	4.5	4.667	89.70	6.6	6.855	105.55	10.8	10.908	125.76	16.6	16.242	207.28			
250	4.9	5.732	108.07	7.3	8.428	161.62	11.9	13.344	165.12						
280	5.5	7.214	139.91				13.4	16.838	190.51						
315	6.2	9.020	171.12	9.2	13.343	198.02	15.0	21.152	238.58						
355	7.0	11.400	231.36	10.4	16.955	270.48									
400	7.9	14.500	284.57	11.7	21.441	343.61									

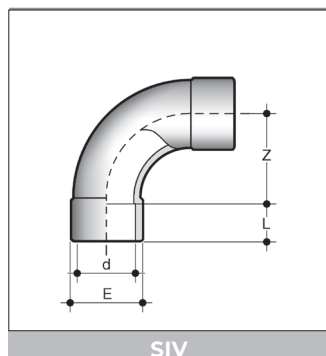
PN 16* : versterkt / renforcé / reinforced

Andere lengten, kleuren en/of uiteinden op aanvraag
Autres longueurs, couleurs et/ou bouts sur demande
Other lengths, colours and/or ends on request



lijmfittings
raccords à coller
fittings for solvent welding

PVC

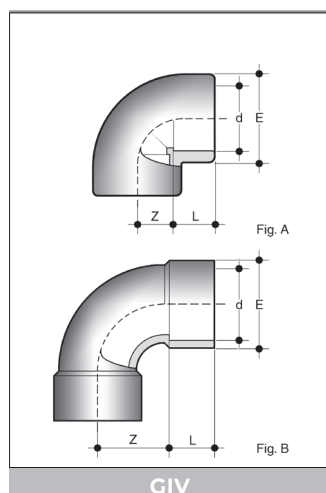


BOCHTEN 90°
COURBES A 90°
BENDS 90°

Beide zijden lijmmof. Andere diameters op aanvraag.
Deux côtés femelles à coller. Autres diamètres sur demande.
Sockets for solvent welding. Other diameters on request.

d	L	Z	E	€/ST//PC
20	16	40.5	27	5.91
25	19	50.0	33	6.48
32	22	65.5	41	8.86
40	26	80.5	50	11.95
50	31	100.5	61	16.83
63	38	127.0	76	19.80
75	44	150.0	94	43.89
90	51	180.0	113	49.81
110	61	220.0	137	89.20
*160	86	207.0	189	222.07

* PN10



KNIEËN 90°
COUDES A 90°
ELBOWS 90°

Beide zijden lijmmof
Deux côtés femelles à coller
Sockets for solvent welding

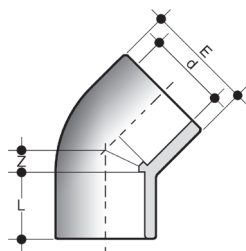
d	L	Z	E	TYPE	€/ST//PC
6	12.0	4.0	10.0	A	3.68
8	12.0	5.0	12.0	A	3.68
10	12.0	6.0	16.0	A	3.68
12	12.0	7.5	16.0	A	1.27
16	14.0	9.0	22.0	A	1.43
20	16.0	12.0	26.0	A	1.40
25	19.0	13.5	31.5	A	1.59
32	22.0	17.5	39.0	A	1.98
40	26.0	21.5	48.0	A	3.10
50	31.0	26.0	58.5	A	4.08
63	37.5	32.5	73.0	A	6.38
75	44.0	39.0	87.0	A	12.43
90	51.5	46.5	104.0	A	18.42
110	61.5	56.5	126.0	A	28.04
125	69.0	64.0	148.0	A	61.71
140	77.0	77.0	161.0	A	81.60
160	87.0	82.0	183.0	A	118.28
* 180	96.0	94.0	215.0	A	241.30
200	107.0	102.0	222.0	A	171.29
225	119.5	114.5	249.0	A	207.78
* 250	131.0	188.0	287.0	B	441.65
* 280	147.0	210.0	325.0	B	619.69
* 315	164.0	236.0	359.0	B	771.39
** 355	184.0	-	386.0	B	1,015.41
** 400	206.0	202.0	439.0	B	1,189.04

* PN10 ** PN 5



lijmfittings
raccords à coller
fittings for solvent welding

PVC



HIV

KNIEEN 45°
COUDES A 45°
ELBOWS 45°

Beide zijden lijmmof.
Deux côtés femelles à coller.
Sockets for solvent welding.

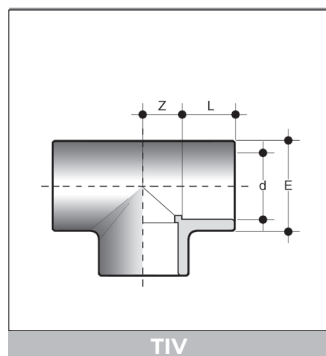
d	L	Z	E	€/ST/PC
12	12.0	4.0	17.0	2.32
16	14.0	5.0	21.0	2.32
20	16.0	5.5	28.0	2.32
25	19.0	6.0	33.0	2.32
32	22.0	7.5	41.0	2.87
40	26.0	10.5	50.0	3.63
50	31.0	12.0	58.5	4.66
63	37.5	14.5	73.0	7.26
75	44.0	17.0	90.0	12.28
90	51.0	21.5	107.0	16.98
110	62.0	25.0	127.0	37.90
125	69.0	31.0	147.0	60.75
140	76.0	34.0	163.0	66.23
160	86.0	38.0	192.0	77.58
* 180	96.0	38.0	208.0	169.52
* 200	106.0	48.0	230.0	122.06
* 225	119.0	55.0	260.0	260.54
* 250	131.0	58.0	286.0	359.19
* 280	147.0	62.0	320.0	491.63
* 315	164.0	66.0	359.0	678.63
** 355	184.0	-	386.0	861.83
** 400	206.0	83.0	439.0	998.20

* PN 10 **PN 5



lijmfittings
raccords à coller
fittings for solvent welding

PVC



T-STUKKEN 90°

TES A 90°

TEES 90°

Beide zijden lijmmof. Andere diameters op aanvraag.
Deux côtés femelles à coller. Autres diamètres sur demande.
Sockets for solvent welding. Other diameters on request.

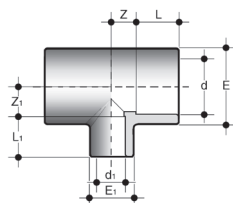
d	L	Z	E	€/ST/PC
6	12.0	4.0	11.0	4.68
8	12.0	5.0	13.0	4.68
10	12.0	6.0	16.0	4.68
12	12.0	8.0	17.0	4.68
16	14.0	9.0	22.0	1.48
20	16.0	11.0	27.0	1.59
25	19.0	14.0	33.0	1.76
32	22.0	18.0	40.0	2.41
40	26.0	22.0	49.0	3.70
50	31.0	26.0	58.5	5.30
63	37.5	32.5	73.0	8.29
75	44.0	39.0	88.0	14.19
90	52.0	46.0	105.0	22.64
110	61.5	57.0	127.0	36.70
125	69.0	64.0	143.5	81.29
140	77.0	72.0	161.0	108.34
160	87.0	82.0	183.0	123.50
* 180	96.0	94.0	215.0	279.55
* 200	107.0	102.0	222.5	212.33
* 225	119.5	114.5	250.5	225.35
* 250	131.0	128.0	286.0	488.81
* 280	147.0	144.0	319.0	733.20
* 315	164.0	162.0	360.0	902.48
** 355	184.0	294.0	386.0	1689.56
** 400	206.0	280.0	432.0	1689.56

* PN10 ** PN 5



lijmfittings
raccords à coller
fittings for solvent welding

PVC



TRIV

VERLOOP T-STUKKEN 90°

TES REDUITS A 90°

TEES 90° REDUCING

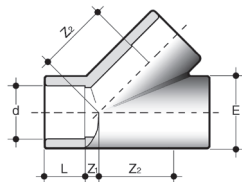
Alle zijden lijmmof, spruit gereduceerd. Andere diameters op aanvraag.
Trois côtés femelles à coller, tubulure réduite. Autres diamètres sur demande.
Sockets for solvent welding, offtake socket reduced. Other diameters on request.

d x d ₁	L	L ₁	Z	Z ₁	E	E ₁	€/ST/PC
25-20	19	16.0	14.0	14.0	33	27.5	3.53
32-20	22	16.0	17.5	17.5	41	28.0	3.63
32-25	22	19.0	17.5	17.5	41	34.0	3.63
40-20	26	16.0	22.0	22.0	50	29.0	5.11
40-25	26	19.0	22.0	22.0	50	34.5	5.11
40-32	26	22.0	22.0	22.0	50	42.0	5.11
50-20	31	16.0	27.0	27.0	61	29.5	7.10
50-25	31	19.0	27.0	27.0	61	35.0	7.10
50-32	31	22.0	27.0	27.0	61	42.5	7.10
50-40	31	26.0	27.0	27.0	61	51.0	7.10
63-25	38	19.0	33.5	33.5	76	36.0	10.32
63-32	38	22.0	33.5	33.5	76	43.5	10.32
63-40	38	26.0	33.5	33.5	76	52.0	10.32
63-50	38	31.0	33.5	33.5	76	62.5	10.32
75-32	44	22.0	40.0	40.0	91	50.0	20.85
75-40	44	26.0	40.0	40.0	91	61.0	20.85
75-50	44	38.0	40.0	40.0	91	76.0	20.85
75-63	44	38.0	40.0	40.0	91	76.0	20.85
90-40	51	26.0	48.0	48.0	109	50.0	30.23
90-50	51	31.0	48.0	48.0	109	61.0	30.23
90-63	51	38.0	48.0	48.0	109	76.0	30.23
90-75	51	44.0	48.0	48.0	109	91.0	30.23
110-50	61	31.0	61.0	61.0	133	61.0	45.68
110-63	61	38.0	61.0	61.0	133	76.0	45.68
110-75	61	44.0	61.0	61.0	133	91.0	45.68
110-90	61	51.0	61.0	61.0	133	109.0	45.68



lijmfittings
raccords à coller
fittings for solvent welding

PVC



YIV

T-STUKKEN 45°

TES A 45°

TEES 45°

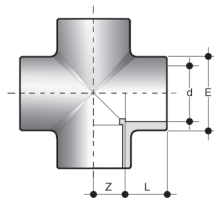
Alle zijden lijmmof.

Trois côtés femelles à coller.

Sockets for solvent welding.

	d	L	Z ₁	Z ₂	E	€/ST/PC
* 10	12.0	4.0	18.0	-	-	6.53
* 12	12.0	4.0	21.0	-	-	6.53
* 16	14.0	5.0	25.0	-	-	7.36
20	16.0	7.0	30.0	27.0	-	6.07
25	19.0	7.0	35.0	33.0	-	6.48
32	22.0	9.0	44.0	41.0	-	7.26
40	26.0	11.0	55.0	51.0	-	11.62
50	31.0	12.0	68.5	63.0	-	12.77
63	38.0	15.0	85.0	78.0	-	20.23
* 75	44.0	17.5	94.5	87.5	-	41.26
* 90	51.5	20.5	112.5	104.5	-	93.75
* 110	62.0	25.0	138.0	127.5	-	138.30
* 125	69.0	30.0	167.0	-	-	153.14
* 140	76.0	34.0	190.0	-	-	242.15
* 160	86.0	35.0	200.0	189.0	-	214.19

* PN10



XIV

KRUISSTUKKEN

CROIX

CROSSES

Alle zijden lijmmof.

Quatres côtés femelles à coller.

Sockets for solvent welding.

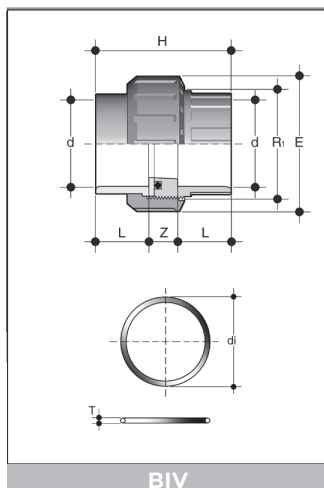
	d	L	Z	E	€/ST/PC
20	16.0	11.0	28	-	--
25	19.0	14.0	35	-	5.46
32	22.0	18.0	43	-	6.67
40	26.0	23.0	52	-	10.15
50	31.0	27.0	62	-	12.42
63	38.0	33.5	79	-	18.01
* 75	41.4	38.5	92	-	41.26
* 90	52.5	46.0	106	-	78.72
* 110	61.0	56.0	133	-	121.90

* PN 10



lijmfittings
raccords à coller
fittings for solvent welding

PVC



**DRIEDELIGE KOPPELINGEN
RACCORDS -UNION 3 PIECES
SOCKET UNIONS**

Beide zijden lijmmof. Afdichting : O-ring EPDM. Ook leverbaar met FPM O-ring.

Deux côtés femelles à coller. Etanchéité : joint torique EPDM. Egalement livrable avec joint torique FPM.

Sockets for solvent welding. Seal : EPDM O-ring. Also available with FPM O-ring.

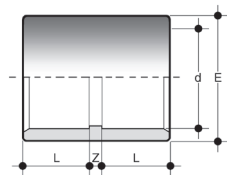
d	R ¹	L	H	Z	E	€/ST/PC
10	5/8"	10	37	12	31	16.82
12	5/8"	10	37	12	31	16.82
16	3/4"	14	41	13	33	16.82
20	1"	16	45	13	41	5.99
25	1 1/4"	19	51	13	50	6.31
32	1 1/2"	22	57	13	58	8.40
40	2"	26	67	15	72	10.27
50	2 1/4"	31	79	17	79	14.58
63	2 3/4"	38	98	22	98	19.32
* 75	3 1/2"	44	110	22	123	84.72
* 90	4"	51	125	23	140	99.59
* 110	5"	61	140	18	165	115.04

* PN 10



lijmfittings
raccords à coller
fittings for solvent welding

PVC



MIV

SOKKEN, NIET VERLOPEND
MANCHONS, NON REDUITS
DOUBLE SOCKETS

Beide zijden lijmmof. Andere diameters op aanvraag.
Deux côtés femelles à coller. Autres diamètres sur demande.
Sockets for solvent welding. Other diameters on request.

d	L	Z	E	€/ST/PC
6	12.0	3.0	14.0	2.96
8	12.0	3.0	15.0	2.96
10	12.0	3.0	16.0	2.96
12	12.0	3.0	16.0	2.96
16	14.0	3.0	21.0	1.02
20	16.0	3.0	26.0	1.15
25	19.0	3.0	32.0	1.10
32	22.0	3.0	40.0	1.30
40	26.0	3.0	50.0	1.76
50	31.0	3.5	58.5	2.50
63	38.0	3.5	73.0	3.81
75	44.0	3.0	90.0	7.86
90	51.0	4.0	108.0	11.39
110	61.5	7.0	127.0	17.43
125	69.0	7.0	148.0	32.30
140	76.0	8.0	164.0	42.05
160	86.0	9.0	186.0	58.50
**180	96.0	8.0	209.0	157.95
200	106.0	11.0	232.0	86.66
225	119.0	11.0	260.0	149.53
*250	131.0	10.0	286.0	236.05
*280	146.0	12.0	355.0	286.99
*315	164.0	12.0	355.0	334.12
**355	185.0	11.0	386.0	450.99
**400	206.0	12.0	432.0	466.83

* PN10 ** PN 5



lijmfittings
raccords à coller
fittings for solvent welding

PVC

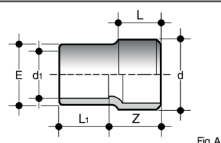


Fig. A

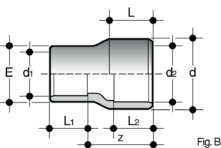


Fig. B

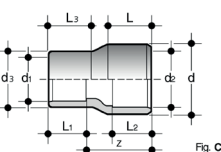


Fig. C

RIV

VERMINDERINGSSTUKKEN, LANG MODEL
REDUCTIONS, MODELE LONGUE
REDUCERS, LONG MODEL

In- en uitwendige lijmaansluiting.
Côté mâle et femelle à coller.
Spigot and socket for solvent welding.

d x d ₂ x d ₁ x d ₃	L	L ₁	L ₂	L ₃	Z	E	FIG.	€/ST/PC
8 x 6		12			15		A	3.17
10 x 6		12			15		A	3.17
10 x 8	12	12			15	16	A	3.17
14 x 10 x 8 x 12	12	12			15		C	3.17
16 x 12 x 10 x 16	12	12			18		C	3.17
16 x 12 x 8 x 12	14	12			18		C	3.17
16 x 12	14	12			18	19	A	0.88
20 x 16 x 12 x 16	12	14			21		C	3.35
20 x 16	16	14			21	22	A	0.88
25 x 20 x 16	19	14	16		24.5	22	B	1.22
25 x 20 x 20	19	16	16		24.5	26	B	1.22
32 x 25 x 16	22	14	19		30	22	B	1.61
32 x 25 x 20	22	16	19		30	27	B	1.61
32 x 25 x 25	22	19	19		30	32	B	1.61
40 x 32 x 20	26	16	22		36	27	B	1.90
40 x 32 x 25	26	19	22		36	32	B	1.90
40 x 32 x 32	26	22	22		36	41	B	1.90
50 x 40 x 20	31	16	26		44	27	B	2.35
50 x 40 x 25	31	19	26		44	32	B	2.35
50 x 40 x 32	31	22	26		44	40	B	2.35
50 x 40 x 40	31	26	26		44	48	B	2.35
63 x 50 x 25	38	19	31		54	32	B	3.85
63 x 50 x 32	38	22	31		54	40	B	3.85
63 x 50 x 40	38	26	31		54	49	B	3.85
63 x 50 x 50	38	31	31		54	60	B	3.85
75 x 63 x 50	44	31	38		62	61	B	11.97
75 x 63 x 63	44	38	38		62	76	B	11.97
90 x 75 x 40 x 50	51	26	44	31	74	-	C	16.03
90 x 75 x 50 x 63	51	31	44	38	74	-	C	16.03
90 x 75 x 63 x 75	51	38	44	44	74	-	C	16.03
90 x 75 x 75 x 90	51	44	44	51	74	-	C	16.03
110 x 90 x 50	61	31	51		88	61	B	16.90
110 x 90 x 63	61	38	51		88	76	B	16.90
110 x 90 x 75	61	44	51		88	89	B	16.90
110 x 90 x 90	61	51	51		88	104	B	16.90
160 x 110	86	61	-		125	137	A	75.79
*200 x 160	106	86	-		156	182	A	106.43

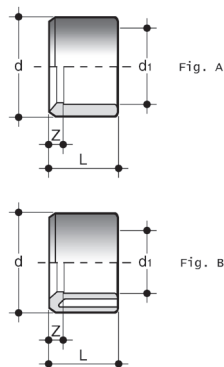
* PN 10

MRIV: op aanvraag / sur demande / on request



lijmfittings
raccords à coller
fittings for solvent welding

PVC



DIV

VERMINDERINGSRINGEN, KORT MODEL
DOUILLES DE REDUCTIONS, MODELE COURT
REDUCING BUSHES

In-en uitwendige lijmaansluiting. Andere afmetingen op aanvraag.
A coller à l'extérieur et à l'intérieur. Autres dimensions sur demande.
Spigot and socket for solvent welding. Other dimensions on request.

d x d ¹	L	Z	TYPE	€/ST/PC
12 x 8	14	2.0	A	1.92
16 x 12	14	2.0	A	1.13
20 x 16	16	2.0	A	0.65
25 x 20	16	3.0	A	0.65
32 x 20	22	6.0	A	1.08
32 x 25	22	3.5	A	0.88
40 x 20	26	9.0	B	0.99
40 x 25	26	7.0	B	0.99
40 x 32	26	4.0	A	0.99
50 x 32	31	8.5	B	1.57
50 x 40	31	5.0	A	1.57
63 x 32	38	16.0	B	1.96
63 x 40	38	11.5	B	2.18
63 x 50	38	7.0	A	2.18
75 x 50	44	13.0	B	3.54
75 x 63	44	6.0	A	3.54
90 x 50	51	20.0	B	8.24
90 x 63	51	13.0	B	8.24
90 x 75	51	7.0	A	7.41
110 x 63	61	23.0	B	8.80
110 x 75	61	17.0	B	11.42
110 x 90	61	9.0	A	11.87
125 x 110	69	8.0	A	13.03
140 x 90	76	25.0	B	20.13
140 x 110	76	17.0	B	26.55
140 x 125	76	9.5	A	26.55
160 x 90	86	35.0	B	31.29
160 x 110	86	24.0	B	30.46
* 160 x 125	86	17.0	B	51.61
160 x 140	86	10.0	A	30.46
* 180 x 110	95	34.0	B	59.18
* 180 x 125	95	36.0	B	59.18
* 180 x 140	95	18.0	B	59.18
* 180 x 160	95	11.0	B	59.18
* 200 x 110	106	45.0	B	60.73
* 200 x 125	106	37.0	B	60.73
* 200 x 140	106	29.0	B	60.73
* 200 x 160	106	30.0	B	60.73
* 200 x 180	106	10.0	A	60.73
* 225 x 110	118	57.0	B	95.30
* 225 x 125	118	49.0	B	95.30
* 225 x 140	118	41.0	B	90.79
* 225 x 160	119	33.0	B	49.35
* 225 x 180	118	22.0	B	90.79
* 225 x 200	119	13.0	A	52.10

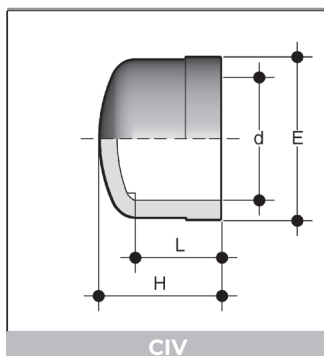
	d x d ¹	L	Z	TYPE	€/ST/PC
*	250 x 160	132	45.0	B	180.98
*	250 x 180	132	36.0	B	197.27
*	250 x 200	132	25.0	A	180.98
*	250 x 225	132	12.0	A	180.98
**	280 x 200	146	40.0	B	201.82
**	280 x 225	147	27.0	B	201.82
**	280 x 250	147	15.0	A	201.82
*	315 x 200	165	85.0	B	222.30
*	315 x 225	165	45.0	B	228.60
*	315 x 250	165	33.0	B	228.50
*	315 x 280	165	18.0	A	228.50
**	355 x 315	184	21.0	B	240.47
**	400 x 315	206	42.0	B	302.88
**	400 x 355	206	21.0	B	302.88

* PN 10 ** PN 5



lijmfittings
raccords à coller
fittings for solvent welding

PVC

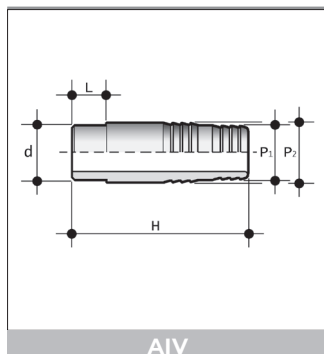


AFSLUITKAPPEN
BOUCHONS
END CAPS

Lijmmof.
Côté femelle à coller.
Socket for solvent welding.

d	L	H	E	€/ST/PC
12	12	14	16	1.56
16	14	16	20	1.22
20	16	23	28	1.26
25	19	27	34	1.56
32	22	31	41	1.60
40	26	36	51	2.18
50	31	43	62	3.63
63	38	51	77	4.47
75	44	59	91	11.96
90	51	69	110	15.25
110	61	85	133	22.76
125	69	99	147	64.54
140	76	108	164	66.71
160	86	128	192	86.26
* 200	106	168	229	137.43
* 225	119	163	260	233.59

* PN 10



SLANGPILAREN
EMBOUTS CANNELES
HOSE ADAPTORS

PN 16

Uitwendige lijmaansluiting.
Bout mâle à coller.
Spigot for solvent welding.

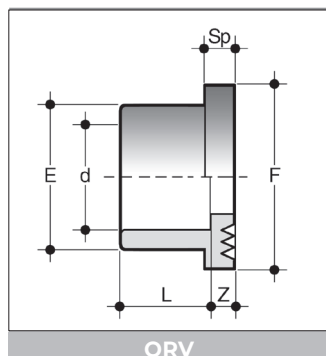
d x P ₂ x P ₁	L	H	€/ST/PC
*10 x 6	-	51	3.60
*10 x 8	-	51	2.97
*12 x 6	-	51	3.88
*16 x 8	-	57	4.66
12 x 14 x 12	12	56	1.22
16 x 18 x 16	14	60	1.60
20 x 22 x 20	16	67	1.81
25 x 27 x 25	19	81	2.18
32 x 32 x 30	22	97	2.47
40 x 42 x 40	26	104	3.43
50 x 52 x 50	31	111	5.01
63 x 64 x 60	38	123	7.38

* niet conform tekening / pas selon dessin / not according to drawing



lijmfittings
raccords à coller
fittings for solvent welding

PVC



KRAAGBUSSEN GEGROEFD
COLLETS A SURFACE RAINURÉE
STUBS WITH GROOVED SURFACE

Met lijmmof.

Un côté femelle à coller.

Socket for solvent welding.

d	L	Z	Sp	E	F	€/ST/PC
⁽¹⁾ 20	16	3.5	7	27	34	1.49
⁽¹⁾ 25	19	3.0	7	33	41	1.90
⁽¹⁾ 32	22	3.0	7	41	50	1.90
40	26	3.0	8	50	61	2.75
50	31	3.0	8	61	73	3.87
63	38	3.0	9	76	90	6.80
75	44	3.0	10	90	105	9.93
90	51	5.0	10	108	125	11.86
110	61	4.0	12	131	150	15.62
125	69	5.0	13	147	168	34.76
140	76	5.0	14	165	188	35.28
160	86	4.5	16	188	212	38.01
180	93	8.0	15	201	247	86.49
200	106	5.5	18	230	254	66.21
225	119	5.5	25	245	273	87.95
250	131	8.5	20	270	306	138.68
*280	147	14.5	32	307	327	166.44
*315	165	16.0	32	346	377	187.25
**355	184	8.0	30	386	413	315.09
**400	206	12.0	30	430	483	381.44
**450	155	8.0	30	487	540	394.72
**500	153	8.0	31	532	574	409.97

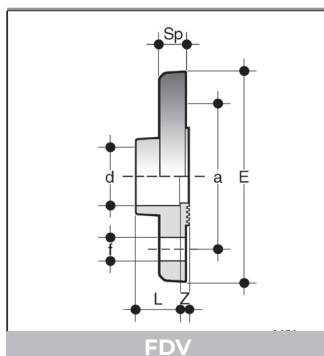
⁽¹⁾ vlakke kraagbus / collet à face plat / flat stub - QPV

* PN 10 ** PN 4



lijmfittings
raccords à coller
fittings for solvent welding

PVC



LIJMFLENZEN
BRIDES A COLLER
SOCKET WELDING FLANGES

Boring : PN 10-16, DIN 8063

Max. toegelaten druk / Max. pression permise / Max. permitted pressure : 10 bar

Dichtingen : zie hoofdstuk 7.

Joints : voir chapitre 7.

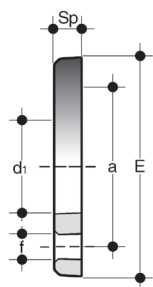
Seals : see chapter 7.

d	E	a	L	Z	f	Sp	€/ST/PC
25	105	75	19	4.5	14	12	7.38
32	115	85	22	4.5	14	14	10.73
40	140	100	26	4.5	18	15	12.12
50	150	110	31	4.5	18	16	14.79
63	163	125	38	4.5	18	18	16.24
75	185	145	44	5.0	18	19	26.38
90	200	160	51	7.0	18	20	30.56
110	220	180	61	8.0	18	22	34.71



lijmfittings
raccords à coller
fittings for solvent welding

PVC



ODV

OVERSCHUIFFLENZEN
BRIDES LIBRES
BACKING FLANGES

Boring : PN 10, DIN 8063

Max. toegelaten druk / Max. pression permise / Max. permitted pressure : 10 bar

Voor kraag QGV, QRV.

Pour collets QGV, QRV.

For collar QGV, QRV.

PP-GFK overschuiffenzen in glasvezelversterkt PP met stalen kern : zie hoofdstuk flenzen.

Brides libres en PP renforcé de fibres de verre avec noyau en acier : voir chapitre brides.

Backing flanges made out of fibreglass reinforced PP, with steel insert : see chapter flanges.

d	E	d1	a	Sp	f	n	€/ST/PC
20	96	28	65	11	14	4	4.08
25	107	34	75	12	14	4	4.92
32	117	42	85	14	14	4	5.47
40	143	51	100	15	18	4	6.33
50	153	62	110	16	18	4	7.31
63	168	78	125	18	18	4	8.49
75	188	92	145	19	18	4	10.87
90	203	109	160	20	18	8	12.87
110	222	132	180	22	18	8	15.34
125	250	149	210	26	18	8	21.55
140	251	166	210	26	18	8	22.73
160	290	189	240	29	22	8	26.88
180	318	203	270	32	22	8	73.15
200	340	235	295	30	22	8	62.18
225	340	252	295	30	22	8	90.03
250	396	278	350	34	22	12	109.63
280	396	309	350	35	22	12	129.84
315	465	349	400	40	22	12	144.31
*355	511	388	460	34	22	16	232.97
*400	572	438	515	34	25	16	256.07

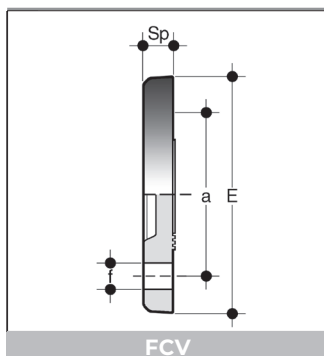
* PN 4

n : aantal gaten / nombre de trous / number of holes.



lijmfittings
raccords à coller
fittings for solvent welding

PVC



BLINDFLENZEN
BRIDES PLEINES
BLIND FLANGES

Boring : PN 10, DIN 8063

Max. toegelaten druk / Max. pression permise / Max. permitted pressure : 10 bar

D	E	a	Sp	f	n	€/ST/PC
25	105	75	12	14	4	8.80
32	115	85	14	14	4	12.57
40	141	100	15	18	4	14.97
50	150	110	16	18	4	16.76
63	165	125	18	18	4	20.24
75	186	145	19	18	4	25.66
90	201	160	20	18	8	29.62
110	221	180	22	18	8	37.65
140	258	210	28	18	8	65.33
160	285	240	28	22	8	95.48
*180	318	270	30	22	8	121.87
*200/225	345	295	30	22	8	122.96

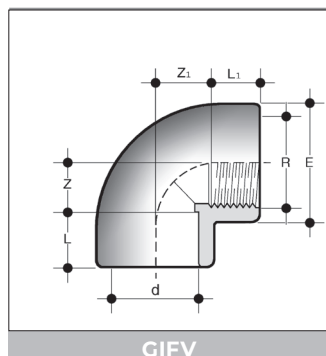
n : aantal gaten / nombre de trous / number of holes.

* PN 4



overgangsfittings
raccords d'adaptation
adaptor fittings

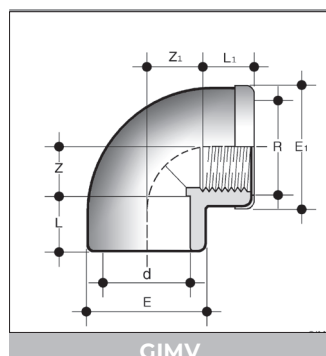
PVC



KNIEEN 90°
COUDES A 90°
ELBOWS 90°

Eén zijde lijmstof, andere zijde cilindrische binnendraad.
Un côté femelle à coller et un côté femelle à filetage cylindrique.
One socket for solvent welding, the other socket parallel threaded.

d x R	L	L'	Z	Z'	E	€/ST/PC
16 x 3/8"	14	11.4	10.0	13.0	23.5	2.24
20 x 1/2"	16	15.0	12.0	13.0	26.5	2.35
25 x 3/4"	19	16.3	14.0	17.0	35.0	3.24
32 x 1"	22	19.1	18.0	20.5	43.0	4.06
40 x 1 1/4"	26	21.4	22.0	27.0	50.0	6.38
50 x 1 1/2"	31	21.4	27.0	37.0	61.0	9.80
63 x 2"	38	25.7	33.0	46.0	76.0	14.58
75 x 2 1/2"	44	30.2	40.5	55.0	91.0	15.25
90 x 3"	51	33.3	48.0	65.5	108.0	39.61
110 x 4"	61	39.3	60.0	80.0	131.0	59.01



KNIEEN 90°
COUDES A 90°
ELBOWS 90°

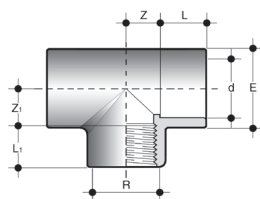
Een zijde lijmstof, andere zijde cilindrische binnendraad met RVS ring versterkt.
Un côté femelle à coller et un côté femelle à filetage cylindrique renforcé au piquage.
One socket for solvent welding, the other socket parallel threaded with reinforcing stainless steel ring.

d x R	L	L'	Z	Z'	E	E'	€/ST/PC
16 x 3/8"	14	11.4	10.0	13.0	23.5	24.5	4.06
20 x 1/2"	16	15.0	12.0	13.0	28.5	29.5	4.55
25 x 3/4"	19	16.3	14.0	17.0	35.0	36.0	5.42
32 x 1"	22	19.1	18.0	20.5	43.0	44.0	6.19
40 x 1 1/4"	26	21.4	22.0	27.0	50.0	51.0	9.23
50 x 1 1/2"	31	21.4	27.0	37.0	61.0	62.0	13.62
63 x 2"	38	25.7	33.0	46.0	76.0	77.0	17.44



overgangsfittings
raccords d'adaptation
adaptor fittings

PVC



TIFV

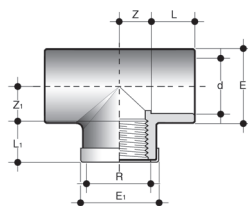
T-STUKKEN 90°

TES A 90°

TEES 90°

Tegenoverliggende zijden met lijmmof, de spruit met cilindrische binnendraad.
Côtés opposés femelles à coller, tubulure centrale femelle à filetage cylindrique.
Opposite sides with sockets for solvent welding, third socket parallel threaded.

d x R	L	L'	Z	Z'	E	€/ST/PC
16 x 3/8"	14	11,4	9.0	11.0	23.5	2.67
20 x 1/2"	16	15.0	12.0	13.0	28.5	3.19
25 x 3/4"	19	16.3	15.0	17.0	35.0	3.75
32 x 1/2"	19	15.0	17.5	18.0	41.0	4.81
32 x 1"	22	19.1	18.0	21.0	43.0	4.81
40 x 1 1/4"	26	21.4	21.5	27.0	50.0	7.00
50 x 1/2"	31	15.0	27.0	27.5	61.0	11.30
50 x 1 1/2"	31	21.4	27.0	37.0	61.0	11.30
63 x 1/2"	38	15.0	33.5	37.5	76.0	16.76
63 x 2"	38	25.7	33.5	46.0	76.0	16.76
75 x 2 1/2"	44	30.2	41.0	54.5	91.0	34.25
90 x 3"	51	33.3	48.5	66.0	109.0	49.81
110 x 4"	61	39.3	61.5	83.0	133.0	84.28



TIMV

T-STUKKEN 90°

TES A 90°

TEES 90°

Tegenoverliggende zijden met lijmmof, de spruit met cilindrische binnendraad en met RVS ring versterkt.

Côtés opposés femelles à coller, tubulure centrale femelle à filetage cylindrique et renforcée au piquage.

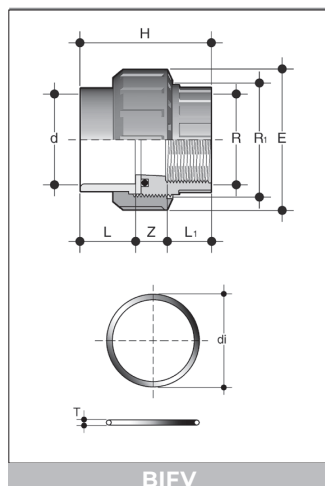
Opposite sides with sockets for solvent welding, third socket parallel threaded with stainless steel reinforcing metal ring.

d x R	L	L'	Z	Z'	E	E'	€/ST/PC
16 x 3/8"	14	11.4	9.0	11	23.5	24.5	4.13
20 x 1/2"	16	15.0	11.0	13	28.5	29.5	5.11
25 x 3/4"	19	16.3	14.0	17	35.0	36.0	6.31
32 x 1"	22	19.1	17.5	21	43.0	44.0	7.26
40 x 1 1/4"	26	21.4	22.0	27	50.0	51.0	10.43
50 x 1 1/2"	31	21.4	27.0	37	61.0	62.0	14.24
63 x 2"	38	25.7	33.5	46	76.0	77.0	19.11



overgangsfittings
raccords d'adaptation
adaptor fittings

PVC



BIFV

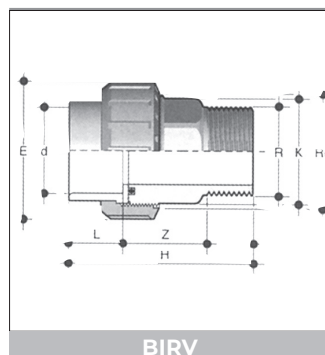
DRIEDELIGE OVERGANGSKOPPELINGEN RACCORDS D'ADAPTATION 3 PIECES SOCKETS UNIONS

Eén zijde lijmstof, andere zijde cilindrische binnendraad.
Afdichting: O-ring EPDM.
Ook leverbaar met FPM O-ring.

Un côté femelle à coller, un côté femelle à filetage cylindrique.
Etanchéité: joint torique EPDM.
Egalement disponibles avec joint torique FPM.

One end plain for solvent welding, the other end parallel threaded.
Sealing: O-ring EPDM.
Also available with FPM gasket.

d x R	R ¹	PN	H	L	L ¹	Z	E	€/ST/PC
16 x 3/8"	3/4"	16	41	14	11.4	15.6	33	8.30
20 x 1/2"	1"	16	45	16	15.0	14.0	41	8.46
25 x 3/4"	1 1/4"	16	51	19	16.3	15.7	50	9.57
32 x 1"	1 1/2"	16	57	22	19.1	15.9	58	12.09
40 x 1 1/4"	2"	16	67	26	21.4	19.6	72	14.04
50 x 1 1/2"	2 1/4"	16	72	31	21.4	19.6	79	19.38
63 x 2"	2 3/4"	16	88	38	25.7	24.0	98	26.80
75 x 2 1/2"	3 1/2"	10	116	44	30.2	34.8	120	108.81
90 x 3"	4"	10	125	51	33.3	40.7	135	128.37
110 x 4"	5"	10	145	61	39.3	44.7	163	148.96



BIRV

DRIEDELIGE KOPPELINGEN RACCORDS D'ADAPTATION 3 PIECES SOCKETS UNIONS

Inlegstuk: hard PVC met lijmstof
Puntstuk: PVC met cilindrische buitendraad
Wartelmoer: PVC
Afdichting: EPDM
Ook leverbaar met FPM O-ring.

Pièce folle: PVC rigide, femelle à coller
Pièce taraudée: PVC, mâle fileté
Ecrou: PVC
Etanchéité: EPDM
Egalement disponibles avec joint torique FPM.

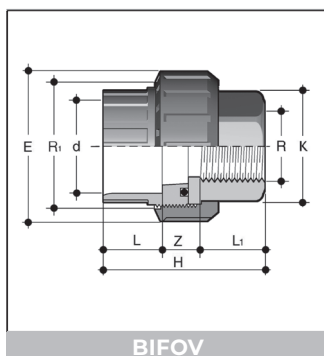
Insert: uPVC socket for solvent welding
Close end: PVC threaded spigot
Union nut: PVC
Sealing: EPDM
Also available with FPM gasket.

d x R	R ¹	PN	H	L	L ¹	Z	E	CH	€/ST/PC
50 x 1 1/2"	2 1/4"	16	98	31	21.4	45.6	79	51	13.84
50 x 2"	2 1/4"	16	102	31	25.7	45.3	79	51	15.25
63 x 2"	2 3/4"	16	116	38	25.7	52.3	98	63	17.24



overgangsfittings
raccords d'adaptation
adaptor fittings

PVC



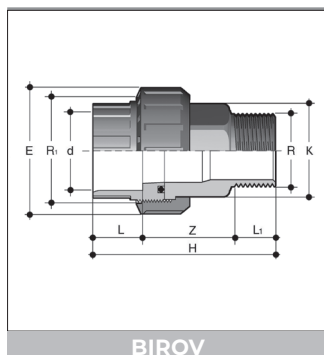
**DRIEDELIGE KOPPELINGEN
RACCORDS D'ADAPTATION 3 PIECES
SOCKETS UNIONS**

Inlegstuk: hard PVC met lijmof
Puntstuk: messing met parallel binnendraad
Wartelmoer: PVC
Afdichting: O-ring EPDM

Pièce folle: PVC rigide, côté femelle à coller
Pièce taraudée: laiton, femelle à filetage parallèle
Ecrou: PVC
Etanchéité: joint torique EPDM

Insert: uPVC, socket for solvent welding
Close end: brass with parallel female threaded
Union nut: PVC
Sealing: O-ring EPDM

d x R	R1	PN	L1	Z	L	H	K	E	€/ST/PC
16 x 3/8"	3/4"	16	13.5	18.0	14	45.5	20	33	14.52
20 x 1/2"	1"	16	16.5	16.0	16	48.5	25	41	15.16
25 x 3/4"	1 1/4"	16	18.5	17.0	19	54.5	32	50	19.75
32 x 1"	1 1/2"	16	19.5	18.0	22	59.5	38	58	25.04
40 x 1 1/4"	2"	16	21.5	21.0	26	68.5	48	72	38.09
50 x 1 1/2"	2 1/4"	16	23.0	24.5	31	84.5	55	79	39.00
63 x 2"	2 3/4"	16	27.0	29.5	38	94.5	69	98	59.53



**DRIEDELIGE KOPPELINGEN
RACCORDS D'ADAPTATION 3 PIECES
SOCKETS UNIONS**

Inlegstuk: hard PVC met lijmof
Puntstuk: messing met parallel buitendraad
Wartelmoer: PVC
Afdichting: O-ring EPDM

Pièce folle: PVC rigide, côté femelle à coller
Pièce taraudée: laiton, mâle à filetage parallèle
Ecrou: PVC
Etanchéité: joint torique EPDM

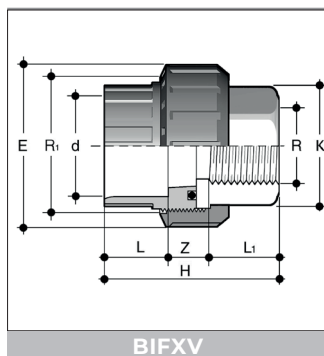
Insert: uPVC, socket for solvent welding
Close end: brass with parallel male threaded
Union nut: PVC
Sealing: O-ring EPDM

d x R	R1	PN	L1	Z	L	H	K	E	€/ST/PC
16 x 3/8"	3/4"	16	10.5	34.0	14	58.5	20	33	14.62
20 x 1/2"	1"	16	13.5	35.5	16	65.0	25	41	15.91
25 x 3/4"	1 1/4"	16	15.0	38.5	19	72.5	32	50	20.77
32 x 1"	1 1/2"	16	17.5	40.5	22	80.0	38	58	26.21
40 x 1 1/4"	2"	16	19.5	45.5	26	91.0	48	72	39.97
50 x 1 1/2"	2 1/4"	16	19.5	50.5	31	101.0	55	79	46.88
63 x 2"	2 3/4"	16	24.0	60.5	38	122.5	69	98	62.50



overgangsfittings
raccords d'adaptation
adaptor fittings

PVC



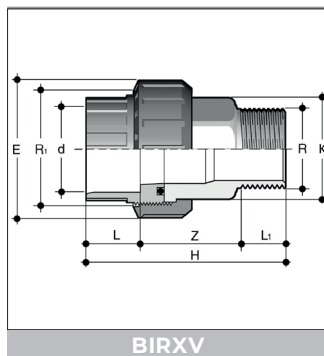
DRIEDELIGE KOPPELINGEN
RACCORDS D'ADAPTATION 3 PIECES
SOCKETS UNIONS

Inlegstuk: hard PVC met lijmof
Puntstuk: RVS A316 L met BSP binnendraad
Wartelmoer: PVC
Afdichting: O-ring EPDM of FPM

Pièce folle: PVC rigide, côté femelle à coller
Pièce taraudée: inox A316 L, femelle à filetage BSP
Ecrou: PVC
Etanchéité: joint torique EPDM / FPM

Insert: uPVC, socket for solvent welding
Close end: BSP threaded A316 L stainless steel female
Union nut: PVC
Sealing: O-ring EPDM or FPM

d x R	R1	PN	L1	Z	L	H	K	E	€/ST/PC	
									EPDM	FPM
16 x 3/8"	3/4"	16	13.5	18.0	14	45.5	20	33	64.96	68.94
20 x 1/2"	1"	16	16.5	16.0	16	48.5	25	41	69.39	73.56
25 x 3/4"	1 1/4"	16	18.5	17.0	19	54.5	32	50	79.57	83.39
32 x 1"	1 1/2"	16	19.5	18.0	22	59.5	38	58	91.70	96.67
40 x 1 1/4"	2"	16	21.5	21.0	26	68.5	48	72	129.96	134.60
50 x 1 1/2"	2 1/4"	16	23.0	30.5	31	84.5	55	79	143.29	151.61
63 x 2"	2 3/4"	16	27.0	29.5	38	94.5	69	98	182.21	190.67



DRIEDELIGE KOPPELINGEN
RACCORDS D'ADAPTATION 3 PIECES
SOCKETS UNIONS

Inlegstuk: hard PVC met lijmof
Puntstuk: RVS A316 L met BSP buitendraad
Wartelmoer: PVC
Afdichting: O-ring EPDM of FPM

Pièce folle: PVC rigide, côté femelle à coller
Pièce taraudée: inox A316 L, mâle à filetage BSP.
Ecrou: PVC
Etanchéité: joint torique EPDM ou FPM

Insert: uPVC, socket for solvent welding
Close end: BSP threaded A316 L stainless steel male
Union nut: PVC
Sealing: O-ring EPDM or FPM

d x R	R1	PN	L1	Z	L	H	K	E	€/ST/PC	
									EPDM	FPM
16 x 3/8"	3/4"	16	10.5	34.0	14	58.5	20	33	69.86	73.30
20 x 1/2"	1"	16	13.5	35.5	16	65.0	25	41	73.84	77.73
25 x 3/4"	1 1/4"	16	15.0	38.5	19	72.5	32	50	83.10	86.73
32 x 1"	1 1/2"	16	17.5	40.5	22	80.0	38	58	93.74	99.25
40 x 1 1/4"	2"	16	19.5	45.5	26	91.0	48	72	130.03	139.72
50 x 1 1/2"	2 1/4"	16	19.5	50.5	31	101.0	55	79	154.47	162.02
63 x 2"	2 3/4"	16	24.0	60.5	38	122.5	69	98	213.26	232.79

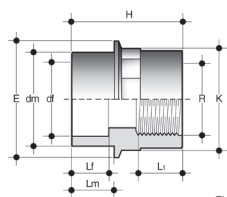


Fig. A

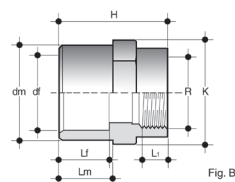


Fig. B

DIFV

VERMINDERINGSSTUKKEN RACCORDS D'ADAPTATION ET DE REDUCTION DOUBLE ADAPTOR SOCKET

Eén zijde cilindrische binnendraad, andere zijde in-en uitwendige lijmaansluiting.

Un côté femelle à filetage cylindrique, l'autre à coller mâle ou femelle.

One end female parallel threaded, the other end male and female for solvent welding.

dm x df x R	H	Lm	Lf	L'	E	K	FIG.	PN	€/ST/PC
20 x 16 x 3/8"	36	16	14	11.4	28	24	A	16	2.81
20 x 16 x 1/2"	39	16	14	15.0		30	B	16	3.75
25 x 20 x 1/2"	42	19	16	15.0	34	29	A	16	3.75
25 x 20 x 3/4"	45	19	16	16.3		36	B	16	4.47
32 x 25 x 3/4"	49	22	19	16.3	40	35	A	16	4.47
32 x 25 x 1"	51	22	19	19.1		46	B	16	4.78
40 x 32 x 1"	57	26	22	19.1	52	44	A	16	4.78
40 x 32 x 1 1/4"	62	26	22	21.4		54	B	16	8.46
50 x 40 x 1 1/4"	67	31	26	21.4	59	54	A	16	8.46
50 x 40 x 1 1/2"	72	31	26	21.4		65	B	16	9.72
63 x 50 x 1 1/2"	77	38	31	21.4	70	64	A	16	9.72
63 x 50 x 2"	86	38	31	25.7		80	B	16	13.10
75 x 63 x 2"	76	44	38	25.7		76	B	16	13.10
75 x 63 x 2 1/2"	99	44	38	30.2		95	B	16	19.38
90 x 75 x 2 1/2"	84	51	44	30.2		95	B	16	19.38
90 x 75 x 3"	114	51	44	33.3		110	B	16	26.80
110 x 90 x 3"	100	61	51	33.3		110	B	16	26.80
110 x 90 x 4"	134	61	51	39.3		130	B	16	41.59
125 x 110 x 4"	111	69	61	39.3		131	B	16	41.59

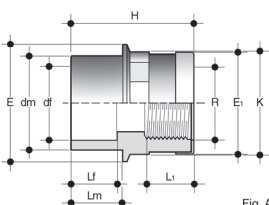


Fig. A

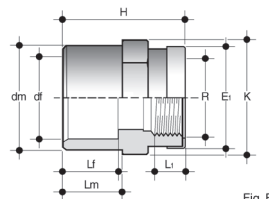


Fig. B

DIMV

VERMINDERINGSSTUKKEN RACCORDS D'ADAPTATION ET DE REDUCTION DOUBLE ADAPTOR SOCKET

Eén zijde cilindrische binnendraad, met RVS ring versterkt, andere zijde in- en uitwendige lijmaansluiting.

Un côté femelle à filetage cylindrique renforcé d'une bague en inox, l'autre côté à coller comme mâle ou femelle.

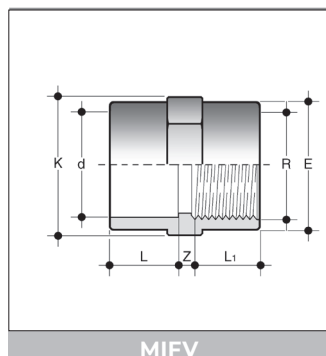
One end female parallel threaded with stainless steel reinforcing ring, the other end male and female for solvent welding.

dm x df x R	H	Lm	Lf	L'	E	K	FIG.	PN	€/ST/PC
20 x 16 x 3/8"	37	16	14	11.4	28	24.5	A	16	4.06
20 x 16 x 1/2"	40	16	14	15.0		29.5	B	16	5.37
25 x 20 x 1/2"	43	19	16	15.0	34	29.5	A	16	5.37
25 x 20 x 3/4"	46	19	16	16.3		36.0	B	16	6.31
32 x 25 x 3/4"	50	22	19	16.3	40	36.0	A	16	6.36
32 x 25 x 1"	52	22	19	19.1		44.0	B	16	6.66
40 x 32 x 1"	58	26	22	19.1	52	44.0	A	16	6.66
40 x 32 x 1 1/4"	63	26	22	21.4		55.0	B	16	11.96
50 x 40 x 1 1/4"	68	31	26	21.4	59	55.0	A	16	11.96
50 x 40 x 1 1/2"	73	31	26	21.4		62.0	B	16	13.67
63 x 50 x 1 1/2"	78	38	31	21.4	70	62.0	A	16	13.67
63 x 50 x 2"	87	38	31	25.7		77.0	B	16	18.20
75 x 63 x 2"	77	44	38	25.7		77.0	B	16	18.20



overgangsfittings
raccords d'adaptation
adaptor fittings

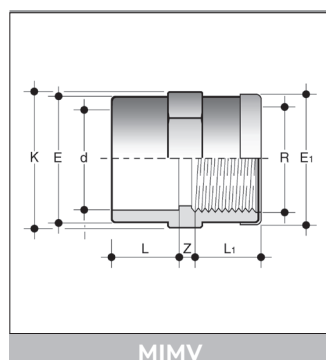
PVC



OVERGANGSSTUKKEN
MANCHONS D'ADAPTATION
ADAPTOR COUPLINGS

Eén zijde lijmof, andere zijde cilindrische binnendraad.
Un côté femelle à coller, un côté femelle à filetage cylindrique.
One socket for solvent welding, the other end interior parallel threaded.

d x R	L	L ₁	Z	E	K	€/ST/PC
16 x 3/8"	14	11.4	5.5	23.5	24	2.24
20 x 1/2"	16	15.0	4.0	28.5	29	2.35
25 x 3/4"	19	16.3	5.0	35.0	35	2.67
32 x 1 "	22	19.1	5.6	43.0	43	3.20
40 x 1 1/4"	26	21.4	5.0	50.0	50	4.21
50 x 1 1/2"	31	21.4	8.0	61.0	61	5.49
63 x 2 "	38	25.7	7.5	76.0	76	9.23



OVERGANGSSTUKKEN
MANCHONS D'ADAPTATION
ADAPTOR COUPLINGS

Eén zijde lijmof, andere zijde cilindrische binnendraad met RVS ring versterkt.

Un côté femelle à coller, un côté femelle à filetage cylindrique renforcé d'un bague en inox.

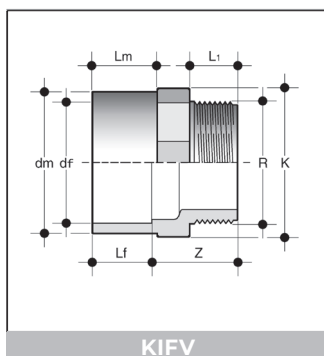
One socket for solvent welding, the other end interior parallel threaded with stainless steel reinforcing ring.

d x R	L	L ₁	Z	E	E ₁	K	€/ST/PC
16 x 3/8"	14	11.4	5.5	23.5	24.5	24	3.62
20 x 1/2"	16	15.0	4.0	28.5	29.5	29	3.73
25 x 3/4"	19	16.3	5.0	35.0	36.0	35	4.12
32 x 1 "	22	19.1	5.6	43.0	44.0	43	5.46
40 x 1 1/4"	26	21.4	5.0	50.0	51.0	50	6.43
50 x 1 1/2"	31	21.4	8.0	61.0	62.0	61	8.76
63 x 2 "	38	25.7	7.5	76.0	77.0	76	10.64



overgangsfittings
raccords d'adaptation
adaptor fittings

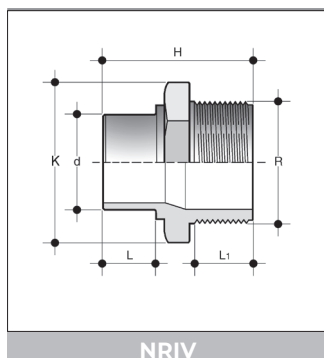
PVC



OVERGANGSSTUKKEN
EMBOUTS D'ADAPTATION
ADAPTOR FITTINGS

Eén zijde cilindrische buitendraad, andere zijde in-en uitwendige lijmaansluiting.
Un côté mâle à filetage cylindrique, l'autre à coller mâle ou femelle.
One end exterior parallel threaded, the other end male and female for solvent welding.

dm x df x R	L ¹	Lf	Lm	Z	K	G/ST/PC	€/ST/PC
16 x 12 x 3/8"	11.4	12	14	20.5	19	10	1.72
20 x 16 x 3/8"	11.4	14	16	24.0	24	10	1.72
20 x 16 x 1/2"	15.0	14	16	27.0	24	15	1.72
25 x 20 x 1/2"	15.0	16	19	27.0	30	15	1.83
25 x 20 x 3/4"	16.3	16	19	28.0	30	20	1.83
32 x 25 x 1/2"	15.0	19	22	27.0	36	25	2.50
32 x 25 x 3/4"	16.3	19	22	28.0	36	25	1.93
32 x 25 x 1"	19.1	19	22	31.0	36	45	1.93
40 x 32 x 3/4"	16.3	22	26	28.0	46	40	2.22
40 x 32 x 1"	19.1	22	26	31.0	46	40	2.22
40 x 32 x 1 1/4"	21.4	22	26	34.0	46	55	2.22
50 x 40 x 1"	19.1	2	31	33.0	55	70	2.92
50 x 40 x 1 1/4"	21.4	26	31	36.0	55	70	2.92
50 x 40 x 1 1/2"	21.4	26	31	36.0	55	70	2.92
63 x 50 x 1 1/4"	21.4	31	38	36.0	65	70	4.21
63 x 50 x 1 1/2"	21.4	31	38	36.0	65	115	4.21
63 x 50 x 2"	25.7	31	38	40.0	65	125	4.21
75 x 63 x 1 1/2"	21.4	38	44	36.0	75	198	6.49
75 x 63 x 2"	25.7	38	44	40.0	75	160	6.49
75 x 63 x 2 1/2"	30.2	38	44	47.0	80	195	6.49
90 x 75 x 2"	25.7	44	51	49.0	95	275	10.86
90 x 75 x 2 1/2"	30.2	44	51	54.0	95	280	10.86
90 x 75 x 3"	33.5	44	51	56.0	95	300	10.86
110 x 90 x 2 1/2"	30.2	51	61	57.0	110	370	15.99
110 x 90 x 3"	33.5	51	61	62.0	110	390	15.99
110 x 90 x 4"	39.2	51	61	77.0	128	420	15.99
125 x 110 x 3"	33.5	61	69	59.0	128	450	24.97
125 x 110 x 4"	39.2	61	69	65.0	128	500	24.97



VERMINDERINGSSTUKKEN
RACCORDS D'ADAPTATION ET DE REDUCTION
REDUCING NIPPLES

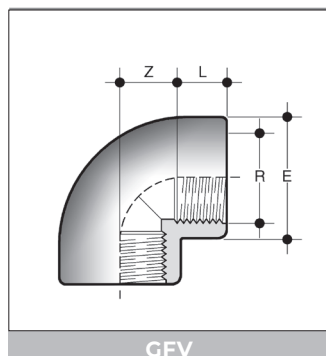
Eén zijde uitwendige lijmmof, andere zijde cilindrische buitendraad.
Un côté mâle à coller, l'autre côté mâle à filetage cylindrique.
One end spigot for solvent welding, other end male parallel threaded.

d x R	L	L1	H	K	€/ST/PC
25 x 1"	19	26	60	46	5.99
32 x 1 1/4"	22	28	66	55	6.66



draadfittingen
raccords filetés
threaded fittings

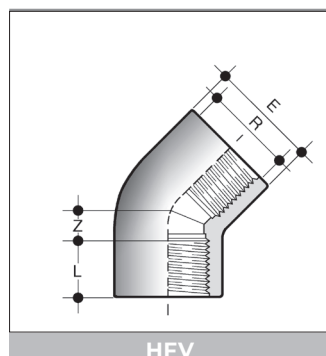
PVC



KNIEEN 90°
COUDES 90°
ELBOWS 90°

Beide zijden cilindrische binnendraad.
Deux côtés femelles à filetage cylindrique.
Both ends with interior parallel threads.

R	L	Z	E	€/ST/PC
3/8"	11.4	13	23.5	2.13
1/2"	15.0	13	28.5	2.30
3/4"	16.3	17	35.0	2.79
1"	19.1	21	43.0	3.33
1 1/4"	21.4	27	50.0	5.54
1 1/2"	21.4	36	61.0	8.15
2"	25.7	46	76.0	11.85
2 1/2"	30.2	55	90.0	29.78
3"	33.3	66	108.0	43.82
4"	39.3	80	131.0	69.31



KNIEEN 45°
COUDES 45°
ELBOWS 45°

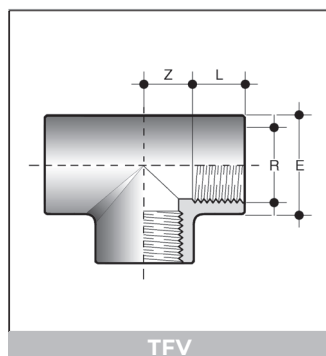
Alle zijden cilindrische binnendraad.
Deux côtés femelles à filetage cylindrique.
All ends with interior parallel threads.

R	L	Z	E	€/ST/PC
1/2"	15.0	6.5	28	5.48
3/4"	16.3	8.0	33	5.59
1"	19.1	10.4	41	7.26
1 1/4"	21.4	15.0	50	9.53
1 1/2"	21.4	21.0	64	13.67
2"	25.7	26.0	76	19.80
2 1/2"	31.0	31.0	90	45.68
3"	33.3	39.0	107	62.16



draadfittingen
raccords filetés
threaded fittings

PVC



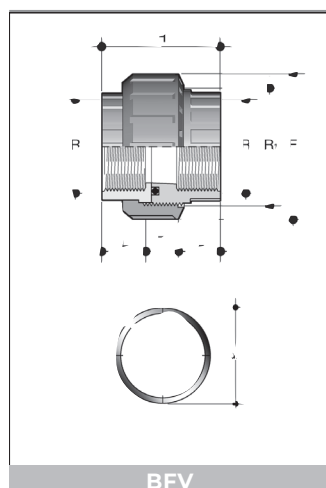
T-STUKKEN 90°

TES A 90°

TEES 90°

Alle zijden cilindrische binnendraad.
Trois côtés femelles à filetage cylindrique.
All ends with interior parallel threads.

R	L	Z	E	€/ST/PC
3/8"	11.4	13.0	23.5	2.50
1/2"	15.0	13.0	28.5	2.67
3/4"	16.3	17.0	35.0	3.46
1"	19.1	21.5	43.0	4.39
1 1/4"	21.4	27.0	50.0	6.19
1 1/2"	21.4	37.0	61.0	9.72
2"	25.7	46.0	76.0	18.15
2 1/2"	30.2	55.0	90.0	41.39
3"	33.3	66.0	109.0	58.18
4"	39.3	83.0	133.0	103.51



DRIEDELIGE KOPPELINGEN RACCORDS-UNIONS 3 PIECES SOCKET UNIONS

Beide zijden cilindrische binnendraad.
Afdichting : O-ring EPDM. Ook leverbaar met FPM-ring : zie hoofdstuk VII Toebeoren.

Deux côtés femelles à filetage cylindrique.
Etanchéité : joint torique EPDM. Egalement disponible avec joint torique FPM : voir chapitre VII Accessoires.

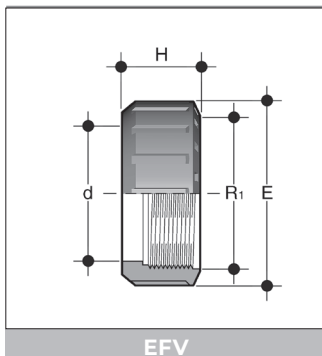
Both ends with interior parallel threads.
Sealing : O-ring EPDM. Also available with FPM ring : see chapter VII Accessories.

R	R1	H	L	Z	E	€/ST/PC
3/8"	3/4"	40	11.4	17.2	33	8.12
1/2"	1"	46	15.0	16.0	41	8.30
3/4"	1 1/4"	51	16.3	18.4	50	8.90
1"	1 1/2"	57	19.1	18.8	58	11.64
1 1/4"	2"	65	21.4	22.2	72	16.09
1 1/2"	2 1/4"	65	21.4	22.2	79	20.24
2"	2 3/4"	78	25.7	26.6	98	24.92



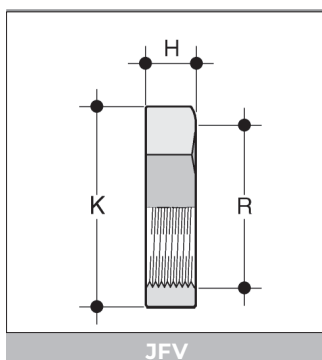
draadfittingen
raccords filetés
threaded fittings

PVC



WARFELMOEREN
ECROUS FILETES
NUTS

R ¹	PN	d	H	E	€/ST/PC
1/2"	16	17	24	27	1.26
3/4"	16	22	21	33	1.26
1"	16	28	22	41	2.82
1 1/4"	16	28	22	50	3.09
1 1/2"	16	36	25	58	5.15
2"	16	53	30	72	6.12
2 1/4"	16	59	34	79	13.42
2 1/2"	16	68	36	90	14.22
2 3/4"	16	74	38	98	14.49
3 1/2"	10	93	42	121	34.74
4"	10	105	46	140	42.48
5"	10	129	52	165	52.11



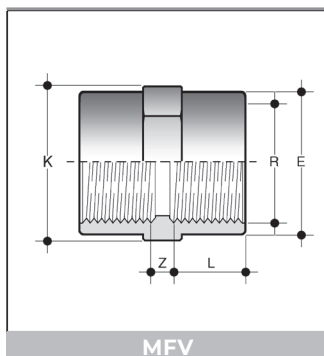
WARFELMOEREN
ECROUS FILETES
NUTS

R	H	K	€/ST/PC
1/2"	13	28	4.88
3/4"	13	33	5.48
1"	10	54	5.49
1 1/4"	10	63	6.08
1 1/2"	19	60	32.40
2"	21	79	38.84



draadfittingen
raccords filetés
threaded fittings

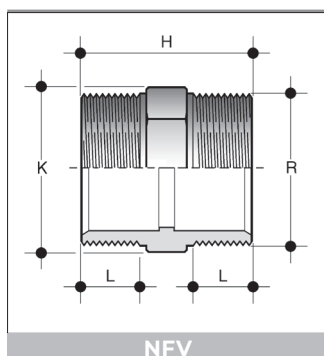
PVC



SOKKEN
MANCHONS
DOUBLE SOCKETS

Beide zijden cilindrische binnendraad.
Deux côtés femelles à filetage cylindrique.
Both ends with interior parallel thread.

R	L	Z	E	K	G/ST/PC	€/ST/PC
3/8"	11.4	8.0	23.5	24	10	2.24
1/2"	15.0	7.0	28.5	29	17	2.35
3/4"	16.3	8.5	35.0	35	26	2.67
1"	19.1	9.0	43.0	43	42	3.27
1 1/4"	21.4	11.0	50.0	50	53	4.12
1 1/2"	21.4	17.5	61.0	61	108	6.48
2"	25.7	19.5	76.0	76	190	8.40
2 1/2"	30.0	9.0	89.0	90	215	25.83
3"	33.0	10.0	106.0	108	305	31.27
4"	39.0	11.0	130.0	131	652	46.94



NIPPEL
MAMELON DOUBLE
NIPPLE

Beide zijden cilindrische buitendraad.
Deux côtés mâles à filetage cylindrique.
Both ends with exterior parallel thread.

R	E	L	K	H	G/ST/PC	€/ST/PC
3/8"	22	11.4	18	33	5	1.94
1/2"	28	15.0	23	41	10	2.06
3/4"	34	16.3	28	45	16	2.27
1"	40	19.1	35	51	27	2.39
1 1/4"	52	21.4	44	57	40	3.62
1 1/2"	58	21.4	51	58	55	4.53
2"	70	25.7	64	68	93	5.82
*2 1/2"	-	30.2	80	78	150	14.46
*3"	-	33.3	95	85	225	28.06
*4"	-	39.3	120	97	380	46.62

* PN 16 met gereduceerde veiligheidsfactor

* PN 16 avec un facteur de sécurité réduit

* PN 16 with reduced safety factor



draadfittingen
raccords filetés
threaded fittings

PVC

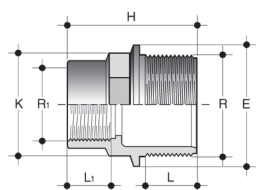


Fig. A

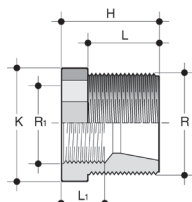


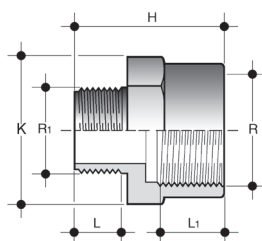
Fig. B

RFV

VERMINDERINGSSTUKKEN REDUCTIONS REDUCERS

Eén zijde cilindrische binnendraad, andere zijde cilindrische buitendraad.
Un côté femelle et un côté mâle à filetage cylindrique.
One end with interior threads, the other end with exterior parallel threads.

R x R ¹	L ¹	L	H	E	K	TYPE	€/ST/PC
1/2" x 3/8"	11.4	15.0	35	28	23	A	2.13
3/4" x 3/8"	11.4	16.3	36	34	28	A	2.13
3/4" x 1/2"	15.0	16.3	39	34	28	A	2.13
1" x 3/8"	11.4	19.1	41	40	35	A	2.67
1" x 1/2"	15.0	19.1	44	40	35	A	2.67
1" x 3/4"	16.3	19.1	46	40	35	A	2.67
1 1/4" x 1/2"	15.0	21.4	48	52	44	A	3.75
1 1/4" x 3/4"	16.3	21.4	49	52	44	A	3.75
1 1/4" x 1"	19.1	21.4	52	52	44	A	3.75
1 1/2" x 1/2"	15.0	21.4	52	58	51	A	4.92
1 1/2" x 3/4"	16.3	21.4	50	58	51	A	4.92
1 1/2" x 1"	19.1	21.4	55	58	51	A	4.92
1 1/2" x 1 1/4"	21.4	21.4	57	58	51	A	4.92
2" x 3/4"	16.3	25.7	60	70	64	A	7.00
2" x 1"	19.1	25.7	63	70	64	A	7.00
2" x 1 1/4"	21.4	25.7	65	70	64	A	7.00
2" x 1 1/2"	21.4	25.7	65	70	64	A	7.00
2 1/2" x 2"	25.7	30.2	56	-	80	B	18.87
3" x 2"	25.7	33.3	66	-	93	B	29.62
3" x 2 1/2"	30.2	33.3	66	-	93	B	29.62
4" x 3"	33.3	39.3	79	-	118	B	46.99



IFFV

VERMINDERINGSSTUKKEN REDUCTIONS REDUCERS

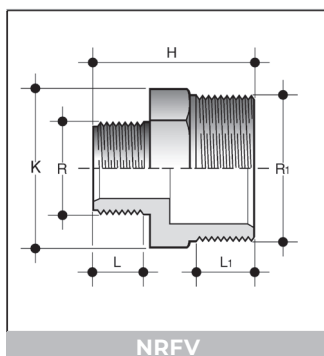
Met uitwendige en inwendige cilindrische draad.
Mâle et femelle à filetage cylindrique.
One end with interior parallel threads, other end with exterior parallel threads.

R ¹ x R	L	L ¹	H	K	€/ST/PC
1/2" x 3/4"	15.0	16.3	41.0	36	3.80
1/2" x 1"	15.0	15.1	43.5	46	4.06
3/4" x 1"	16.3	19.1	45.0	46	4.06
1" x 1 1/4"	19.1	21.4	55.0	55	5.91
1 1/4" x 1 1/2"	21.4	21.4	62.0	65	7.78
1 1/2" x 2"	21.4	25.7	69.0	80	13.66
2" x 2 1/2"	25.7	30.2	81.0	95	15.94
2 1/2" x 3"	30.2	33.3	93.0	110	25.94
3" x 4"	33.3	39.3	106.0	130	39.51



draadfittings
raccords filetés
threaded fittings

PVC

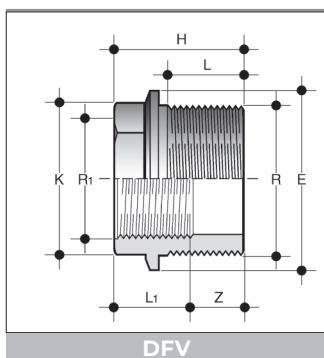


NRV

VERMINDERINGSNIPPELS
MAMELONS DE REDUCTION
REDUCING BARREL NIPPELS

Beide zijden uitwendige cilindrische draad.
Deux côtés mâle à filetage cylindrique.
Both ends with exterior parallel thread.

R x R'	L	L'	H	K	€/ST/PC
1/2" x 3/4"	15.0	16.3	43	30	2.35
3/4" x 1"	16.3	19.1	48	36	3.65
1" x 1 1/4"	19.1	21.4	54	46	3.75
1 1/4" x 1 1/2"	21.4	21.4	57	50	5.62
1 1/2" x 2"	21.4	25.7	62	65	6.82
2" x 2 1/2"	25.7	30.2	73	80	15.08
2 1/2" x 3"	30.2	33.3	82	95	29.62
3" x 4"	33.3	39.3	90	120	45.06



DFV

VERMINDERINGSBUSSEN
DOUILLES DE REDUCTION
REDUCING BUSHES

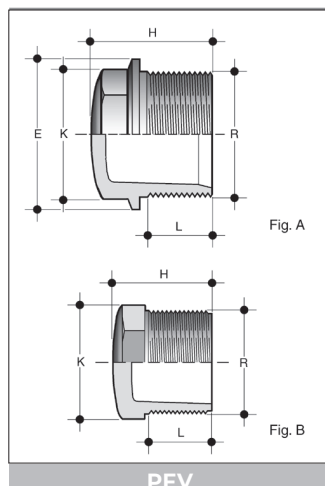
Met cilindrische binnen- en buitendraad.
Mâle et femelle à filetage cylindrique.
Interior and exterior parallel thread.

R x R'	L	L'	Z	H	E	K	€/ST/PC
1/2" x 3/8"	15.0	11.4	12.5	12.6	24.0	23	2.14
3/4" x 1/2"	16.3	15.0	11.5	11.5	26.5	28	2.50
1" x 3/4"	19.1	16.3	13.7	14.2	30.5	35	3.30
1 1/4" x 1"	21.4	19.1	14.4	14.9	34.0	44	4.21
1 1/2" x 1 1/4"	21.4	21.4	31.1	13.6	35.0	51	5.19
2" x 1 1/2"	25.7	21.4	18.6	18.6	40.0	64	7.00



draadfittingen
raccords filetés
threaded fittings

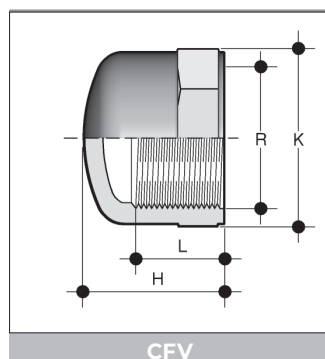
PVC



DRAADSTOPPEN
BOUCHONS MALE
MALE PLUGS

Met cilindrische buitendraad.
Mâle à filetage cylindrique.
Exterior parallel threads.

R	L	H	E	K	TYPE	€/ST/PC
3/8"	11.4	22	22	18	A	1.63
1/2"	15.0	26	28	23	A	1.82
3/4"	16.3	30	34	28	A	2.02
1"	19.1	34	40	35	A	2.35
1 1/4"	21.4	38	52	44	A	3.46
1 1/2"	21.4	40	58	51	A	4.39
2"	25.7	43	-	64	B	4.91
2 1/2"	30.2	61	-	80	B	22.50
3"	33.3	71	-	93	B	30.23
4"	39.3	87	-	118	B	67.95



AFSLUITKAPPEN
BOUCHONS
END CAPS

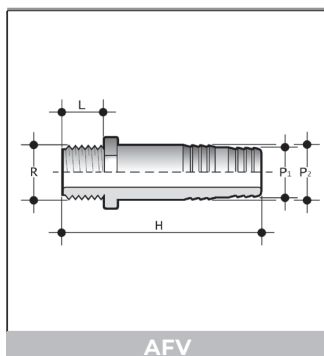
Met cilindrische binnendraad.
Femelle à filetage cylindrique.
Interior parallel thread.

R	L	H	K	€/ST/PC
3/8"	11.4	19	23.0	1.94
1/2"	15.0	25	28.0	2.18
3/4"	16.3	27	34.0	2.85
1"	19.1	31	42.0	3.19
1 1/4"	21.4	35	51.0	4.04
1 1/2"	21.4	36	58.0	5.56
2"	25.7	42	71.0	7.26
3"	33.3	55	109.0	24.92



draadfittingen
raccords filetés
threaded fittings

PVC

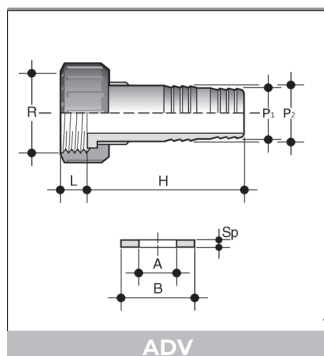


AFV

SLANGPILAREN
EMBOUITS CANNELES
HOSE ADAPTORS

Met cilindrische buitendraad.
Mâle à filetage cylindrique.
Exterior parallel thread.

P ₁ x P ₂ x R	L	H	€/ST/PC
12 x 14 x 1/4"	11.0	56	1.71
16 x 18 x 3/8"	11.4	58	1.98
20 x 22 x 1/2"	15.0	66	2.30
25 x 27 x 3/4"	16.3	81	2.56
30 x 32 x 1"	19.1	97	3.27
40 x 42 x 1 1/4"	21.4	104	4.39
50 x 52 x 1 1/2"	21.4	111	5.57
60 x 64 x 2"	25.7	123	8.65



ADV

SLANGPILAREN
EMBOUITS CANNELES
HOSE ADAPTORS

Aansluiting met wartelmoer met cilindrische binnendraad.
Inclusief afdichting : vlakke EPDM-ring of FPM.

Raccordement par écrou femelle à filetage cylindrique.
Étanchéité inclus: joint plat EPDM ou FPM.

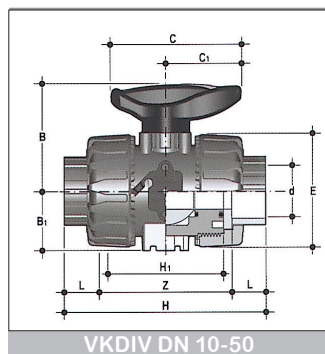
With parallel threaded nut connection.
Flat seal included: EPDM or FPM.

P ₁ x P ₂ x R	L	H	€/ST/PC
12 x 14 x 1/2"	14.0	56	3.75
16 x 18 x 3/4"	11.5	60	4.92
20 x 22 x 1"	11.0	67	5.20
25 x 27 x 1 1/4"	14.0	81	5.99
30 x 32 x 1 1/2"	16.0	97	7.00
40 x 42 x 2"	18.0	104	9.18
50 x 52 x 2"	16.0	111	14.64
50 x 52 x 2 1/4"	17.5	111	14.64
60 x 64 x 2 1/2"	19.0	123	31.80
60 x 64 x 2 3/4"	20.0	123	31.80



kranen
vannes
valves

PVC

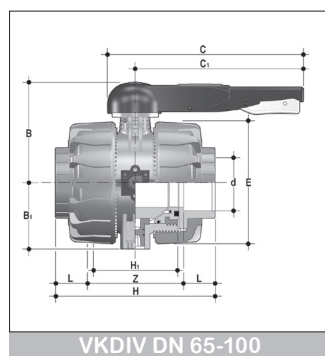


KOGELKRANEN
VANNES A BILLE
BALL VALVES

2-Wegkogelafsluiter, Dual Block® met metrische lijmmoffen.
Zittingen PTFE/EPDM, PTFE/FPM.

Robinets à bille Dual Block® tournant sphérique à 2 voies. Avec embouts femelles à coller.
Sièges PTFE/EPDM, PTFE/FPM.

2-Way ball valve Dual Block® with lockable nuts, metric series plain female ends for solvent welding. Seats PTFE/EPDM, PTFE/FPM.

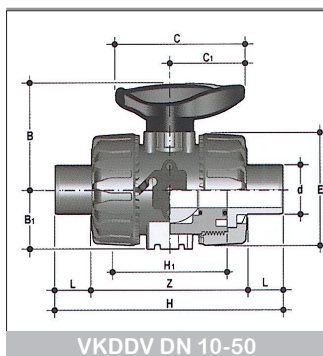


D	DN	L	Z	H	H1	E	B	B1	C	C1	PN	G/ST/PC	€/ST/PC	
													EPDM	FPM
16	10	14	75	103	65	54	54.0	29.0	67	40	16	215	39.37	47.77
20	15	16	71	103	65	54	54.0	29.0	67	40	16	205	41.00	49.01
25	20	19	77	115	70	65	65.0	34.5	85	49	16	330	48.48	58.73
32	25	22	84	128	78	73	69.5	39.0	85	49	16	438	60.37	73.01
40	32	26	94	146	88	86	82.5	46.0	108	64	16	693	75.21	88.90
50	40	31	102	164	93	98	89.0	52.0	108	64	16	925	96.92	114.07
63	50	38	123	199	111	122	108.0	62.0	134	76	16	1577	120.68	154.58
75	65	44	147	235	133	164	164.0	87.0	225	175	16	4380	363.39	434.99
90	80	51	168	270	149	203	177.0	105.0	327	272	16	7200	462.95	550.27
110	100	61	186	308	167	238	195.0	129.0	385	330	16	11141	520.56	641.09



kranen
vannes
valves

PVC

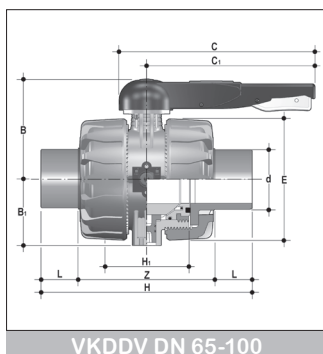


KOGELKRANEN
VANNES A BILLE
BALL VALVES

2-Wegkogelafsluiter, Dual Block® met metrische mannelijke lijmuiteinden.
Zittingen PTFE/EPDM, PTFE/FPM.

Robinetts à bille Dual Block® tournant sphérique à 2 voies. Avec embouts mâles à coller.
Sièges PTFE/EPDM, PTFE/FPM.

2-Way ball valve Dual Block® with lockable nuts, metric series plain male ends for solvent welding. Seats PTFE/EPDM, PTFE/FPM.



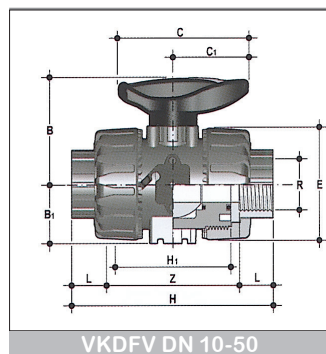
D	DN	L	H	H1	E	B	B1	C	C1	PN	G/ST/PC	€/ST/PC	
												EPDM	FPM
16	10	14	149	65	54	54.0	29.0	67	40	16	215	39.37	47.77
20	15	16	124	65	54	54.0	29.0	67	40	16	220	41.00	72.42
25	20	19	144	70	65	65.0	34.5	85	49	16	340	48.48	58.73
32	25	22	154	78	73	69.5	39.0	85	49	16	438	60.37	73.01
40	32	26	174	88	86	82.5	46.0	108	64	16	693	75.21	88.90
50	40	31	194	93	98	89.0	52.0	108	64	16	945	96.92	114.07
63	50	38	224	111	122	108.0	62.0	134	76	16	1607	120.68	154.58
75	65	44	284	133	164	164.0	87.0	225	175	16	4420	363.39	434.99
90	80	51	300	149	203	177.0	105.0	327	272	16	6930	462.95	550.27
110	100	61	340	167	238	195.0	129.0	385	330	16	10950	520.56	641.09



kranen
vannes
valves

DUAL BLOCK®

PVC

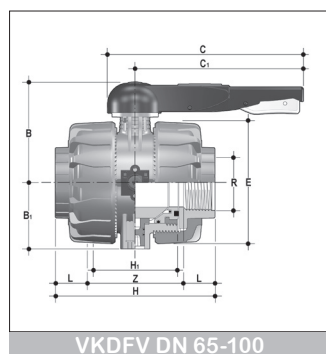


KOGELKRANEN
VANNES A BILLE
BALL VALVES

2-Wegkogelafsluiter, Dual Block® met vrouwelijke BS draadaansluitingen. NPT op aanvraag.
Zittingen PTFE/EPDM, PTFE/FPM

Robinets à bille Dual Block® avec embouts femelles taraudés BS. NPT sur demande
Sièges PTFE/EPDM, PTFE/FPM.

2-Way ball valve Dual Block® with BS parallel threaded female ends. NPT on request.
Seats PTFE/EPDM, PTFE/FPM

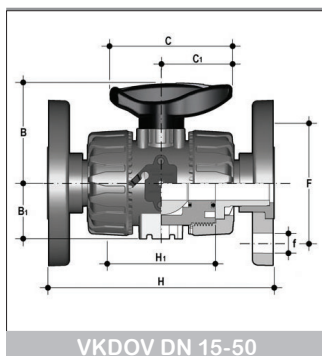


R	DN	L	Z	H	H1	E	B	B1	C	C1	PN	G/ST/PC	€/ST/PC	
													EPDM	FPM
3/8"	10	11.4	80.2	103	65	54	54.0	29.0	67	40	16	215	42.44	51.36
1/2"	15	15	80.0	110	65	54	54.0	29.0	67	40	16	210	48.47	53.27
3/4"	20	16.3	83.4	116	70	65	65.0	34.5	85	49	16	335	53.27	62.76
1"	25	19.1	95.8	134	78	73	69.5	39.0	85	49	16	448	65.35	82.28
1 1/4"	32	21.4	110.2	153	88	86	82.5	46.0	108	64	16	678	83.03	97.02
1 1/2"	40	21.4	113.2	156	93	98	89.0	52.0	108	64	16	955	108.82	126.51
2"	50	25.7	134.6	186	111	122	108.0	62.0	134	76	16	1667	137.07	172.17
2 1/2"	65	30.2	174.6	235	133	164	164.0	87.0	225	175	16	4395	392.43	464.05
3"	80	33.3	203.4	270	149	203	177.0	105.0	327	272	16	7260	499.97	587.32
4"	100	39.3	229.4	308	167	238	195.0	129.0	385	330	16	11100	562.24	682.78



kranen
vannes
valves

PVC

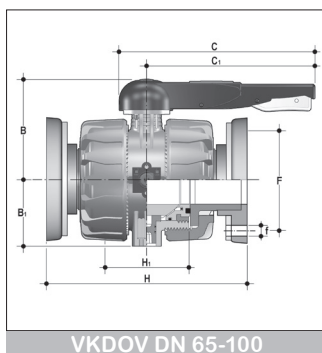


KOGELKRANEN
VANNES A BILLE
BALL VALVES

2-Wegkogelafsluiter, Dual Block® met DIN 8063, DIN 2501 vaste flenzen.
Inbouw lengte volgens EN 558-1.

Robinets à bille Dual Block® avec brides fixes DIN 8063, DIN 2501.
Encombrement selon EN 558-1.

2-Way ball valve Dual Block® with DIN 8063, DIN 2501 fixed backing rings.
Face to face according EN 558-1.



D	DN	H	H1	B	B1	C	C1	F	f	U	PN	G/ST/PC	€/ST/PC	
													EPDM	FPM
20	15	130	65	54.0	29.0	67	40	65	14	4	16	375	74.78	84.75
25	20	150	70	65.0	34.5	85	49	75	14	4	16	590	86.58	99.48
32	25	160	78	69.5	39.0	85	49	85	14	4	16	713	101.55	116.69
40	32	180	88	82.5	46.0	108	64	100	18	4	16	1108	130.23	146.66
50	40	200	93	89.0	52.0	108	64	110	18	4	16	1485	157.60	177.27
63	50	230	111	108.0	62.0	134	76	125	18	4	16	2347	201.67	240.66
75	65	290	133	164.0	87.0	225	175	145	17	4	16	6610	458.82	530.43
90	80	310	149	177.0	105.0	327	272	160	17	8	16	9330	584.52	671.84
110	100	350	167	195.0	129.0	385	330	180	17	8	16	13815	665.39	785.93

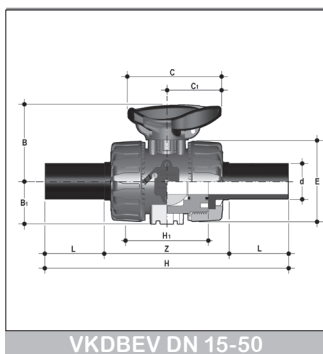
Aansluiting volgens ANSI op aanvraag.
Raccordement selon ANSI sur demande.
Connection acc. to ANSI on request.



kranen
vannes
valves

DUAL BLOCK

PVC

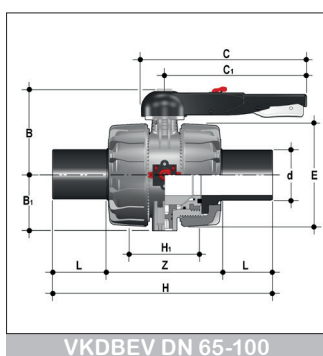


KOGELKRANEN
VANNES A BILLE
BALL VALVES

2-Wegkogelafsluiter, Dual Block® met mannelijke lasuiteinden PE-HD
Zittingen PTFE/EPDM, PTFE/FPM.

Robinets à bille Dual Block® tournant sphérique à 2 voies. Avec embouts mâles à souder en PE-HD. Sièges PTFE/EPDM, PTFE/FPM.

2-Way ball valve Dual Block® with male ends for welding sockets on PE-HD
Seats PTFE/EPDM, PTFE/FPM.



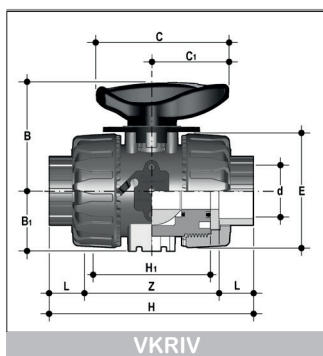
D	DN	PN	L	H	H ₁	E	B	B ₁	C	C ₁	G ST/PC	€/ST/PC EPDM
20	15	16	41	175	65	54	54.0	29.0	67	40	220	43.74
25	20	16	52	210	70	65	65.0	34.5	85	49	340	43.97
32	25	16	55	226	78	73	69.5	39.0	85	49	443	50.73
40	32	16	56	243	88	86	82.5	46.0	108	64	693	65.73
50	40	16	58	261	93	98	89.0	52.0	108	64	945	81.13
63	50	16	66	293	111	122	108.0	62.0	134	76	1607	106.49
75	65	16	71	356	133	162	164.0	87.0	225	175	4400	353.65
90	80	16	88	390	149	202	177.0	105.0	327	272	7100	452.92
110	100	16	92	431	167	236	195.0	129.0	385	330	10800	506.66



kranen
vannes
valves

DUAL BLOCK®

PVC



2 WEG KOGELKRANEN VOOR LINEAIRE DEBIETREGELING
VANNES A BILLE A 2 VOIES POUR REGULATION LINEAIRE DU DEBIT
2 WAY BALL VALVES FOR LINEAR FLOW CONTROL

Vrouwelijke lijmaansluiting.

Volledig uitwisselbaar met kogelkransen type VK Dual Block®.

Bereik: 0-90° / monodirectioneel. Met schaalverdeling per 5°.

Op aanvraag: elektrisch met posi 4-20mA / pneumatisch met klepstandsteller 4-20mA.

Bouts femelles à coller.

Complètement interchangeable avec les robinets à bille VK Dual Block®.

Portée: 0-90° / mono directionnel. Graduation visuelle par 5°.

Sur demande: actuateur électrique avec Posi 4-20mA / actuateur pneumatique avec positionneur 4-20mA.

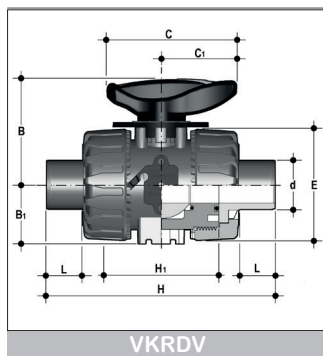
Sockets for solvent welding.

Complete interchangeability with VK Dual Block® series.

Range of use: 0-90° / unidirectional flow. Accuracy of the reading position 5°.

On request: electric actuator with Posi card 4-20mA / pneumatic actuator with positioner 4-20mA.

D	DN	PN	B	B'	C	C'	E	H'	L	Z	H	G/ST/PC	€/ST/PC	
													EPDM	FPM
16	10	16	54.0	29.0	67	40	54	65	14	75	103	215	117.42	123.54
20	15	16	54.0	29.0	67	40	54	65	16	71	103	205	118.62	124.50
25	20	16	65.0	34.5	85	49	65	70	19	77	115	330	133.23	140.77
32	25	16	69.5	39.0	85	49	73	78	22	84	128	438	159.98	169.19
40	32	16	82.5	46.0	108	64	86	88	26	94	146	693	168.95	179.00
50	40	16	89.0	52.0	108	64	98	93	31	102	164	925	221.15	233.68
63	50	16	108.0	62.0	134	76	122	111	38	123	199	1577	231.56	255.12



2 WEG KOGELKRANEN VOOR LINEAIRE DEBIETREGELING
VANNES A BILLE A 2 VOIES POUR REGULATION LINEAIRE DU DEBIT
2 WAY BALL VALVES FOR LINEAR FLOW CONTROL

Mannelijke lijmuiteinden.

Volledig uitwisselbaar met kogelkransen type VK Dual Block®.

Bereik: 0-90° / monodirectioneel. Met schaalverdeling per 5°.

Op aanvraag: elektrisch met posi 4-20mA / pneumatisch met klepstandsteller 4-20mA.

Bouts mâles à coller.

Complètement interchangeable avec les robinets à bille VK Dual Block®.

Portée: 0-90° / mono directionnel. Graduation visuelle par 5°.

Sur demande: actuateur électrique avec Posi 4-20mA / actuateur pneumatique avec positionneur 4-20mA.

Spigots for solvent welding.

Complete interchangeability with VK Dual Block® series.

Range of use: 0-90° / unidirectional flow. Accuracy of the reading position 5°.

On request: electric actuator with Posi card 4-20mA / pneumatic actuator with positioner 4-20mA.

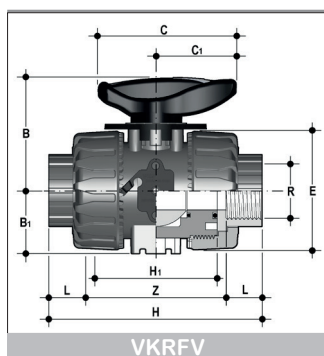
D	DN	PN	B	B'	C	C'	E	H'	H	L	G/ST/PC	€/ST/PC	
												EPDM	FPM
16	10	16	54.0	29.0	67	40	54	65	149	14	215	117.42	123.54
20	15	16	54.0	29.0	67	40	54	65	124	16	220	118.62	124.50
25	20	16	65.0	34.5	85	49	65	70	144	19	340	133.23	140.77
32	25	16	69.5	39.0	85	49	73	78	154	22	443	159.98	169.19
40	32	16	82.5	46.0	108	64	86	88	174	26	693	168.95	179.00
50	40	16	89.0	52.0	108	64	98	93	194	31	945	221.15	233.68
63	50	16	108.0	62.0	134	76	122	111	224	38	1607	231.56	255.12



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valves

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2 WEG KOGELKRANEN VOOR LINEAIRE DEBIETREGELING
VANNES A BILLE A 2 VOIES POUR REGULATION LINEAIRE DU DEBIT
2 WAY BALL VALVES FOR LINEAR FLOW CONTROL

Inwendige draadaansluiting BS.

Volledig uitwisselbaar met kogelkranen type VK Dual Block.

Bereik: 0-90° / monodirectioneel. Met schaalverdeling per 5°

Op aanvraag: elektrisch met posi 4-20mA / pneumatisch met klepstandsteller 4-20mA.

Bouts femelles filletés BS.

Complètement interchangeable avec les robinets à bille VK Dual Block.

Portée: 0-90° / mono directionnel. Graduation visuelle par 5°.

Sur demande: actuateur électrique avec Posi 4-20mA / actuateur pneumatique avec positionneur 4-20mA.

BS parallel treaded sockets.

Complete interchangeability with VK Dual Block series.

Range of use: 0-90° / unidirectional flow. Accuracy of the reading position 5°.

On request: electric actuator with Posi card 4-20mA / pneumatic actuator with positioner 4-20mA.

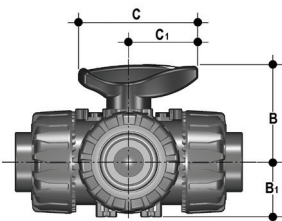
R	DN	PN	B	B ¹	C	C ¹	E	H	H ¹	L	Z	G/ST/PC	€/ST/PC	
													EPDM	FPM
3/8"	10	16	54.0	29.0	67	40	54	103	65	12	80	215	119.70	126.21
1/2"	15	16	54.0	29.0	67	40	54	110	65	15	80	210	121.19	127.59
3/4"	20	16	65.0	34.5	85	49	65	116	70	16	83	335	136.73	142.95
1"	25	16	69.5	39.0	85	49	73	134	78	19	96	448	163.61	176.00
1 1/4"	32	16	82.5	46.0	108	64	86	153	88	21	110	678	174.70	184.96
1 1/2"	40	16	89.0	52.0	108	64	98	156	93	21	113	955	231.08	244.05
2"	50	16	108.0	62.0	134	76	122	186	111	26	135	1667	243.58	268.02



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TKD

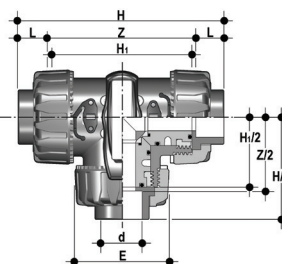
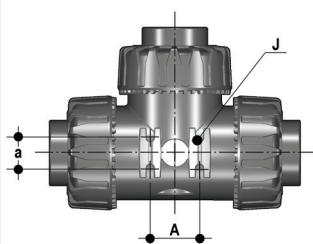
3 WEG KOGELKRANEN
VANNES A BILLE A 3 VOIES
3 WAY BALL VALVES

Radiaal demonteerbaar PN 16.
Demontage in stroomafwaartse richting mogelijk met de afsluiter in de gesloten stand.

Démontable radialement PN 16.
Démontage du raccord possible en direction aval, avec la vanne en position fermée.

Radial disassembling PN 16.
Option of dismantling downstream pipes with the valve in closed position.

D	DN	B	B ₁	C	C ₁	a	A	J
16	10	54.0	29.0	67	40	20	31	M5
20	15	54.0	29.0	67	40	20	31	M5
25	20	65.0	34.5	85	49	20	31	M5
32	25	69.5	39.0	85	49	20	31	M5
40	32	82.5	46.0	108	64	30	50	M6
50	40	89.0	52.0	108	64	30	50	M6
63	50	108.0	62.0	134	76	30	50	M6



TKDIV

3 WEG KOGELKRANEN
VANNES A BILLE A 3 VOIES
3 WAY BALL VALVES

Vrouwelijke lijmaansluiting, T-boring
Bouts femelles à coller, perçage-T
Sockets for solvent welding, T-bore

D	DN	E	H	H ₁	L	Z	G/ST/PC	€/ST/PC	
								EPDM	FPM
16	10	54	118.0	80	14	90.0	310	62.21	70.37
20	15	54	118.0	80	16	86.0	310	63.57	75.33
25	20	65	145.0	100	19	107.0	550	73.53	84.61
32	25	73	160.0	110	22	116.0	790	91.18	104.89
40	32	86	188.5	131	26	136.5	1275	110.07	129.79
50	40	98	219.0	148	31	157.0	1660	132.92	166.15
63	50	122	266.5	179	38	190.5	2800	167.71	209.63

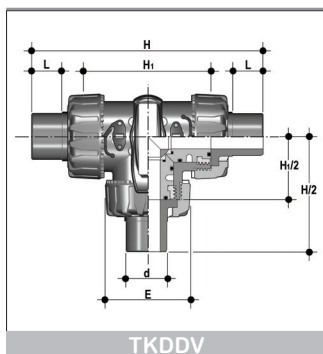
L-boring: prijzen + 10%
Perçage L: prix + 10%
L-bore: prices + 10%



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3 WEG KOGELKRANEN
VANNES A BILLE A 3 VOIES
3 WAY BALL VALVES

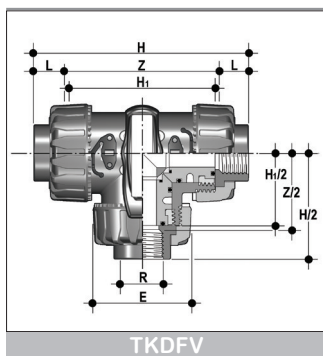
Mannelijke lijmaansluiting, T-boring
Bouts mâles à coller, perçage-T
Sockets for solvent welding, T-bore

d	DN	E	H	H1	L	G/ST/PC	€/ST/PC	
							EPDM	FPM
20	15	54	140	80	16	320	63.57	75.33
25	20	65	175	100	19	565	73.53	84.61
32	25	73	188	110	22	810	91.18	104.89
40	32	86	220	131	26	1305	110.07	129.79
50	40	98	251	148	31	1700	132.92	166.15
63	50	122	294	179	38	2850	167.71	209.63

L-boring: prijzen + 10%

Perçage L: prix + 10%

L-bore: prices + 10%



3 WEG KOGELKRANEN
VANNES A BILLE A 3 VOIES
3 WAY BALL VALVES

Inwendige draadaansluiting, BS, T-boring
Bouts femelles filetés, BS, perçage-T
BS parallel threaded sockets, BS, T-bore

R	DN	E	H	H1	L	Z	G/ST/PC	€/ST/PC	
								EPDM	FPM
3/8"	10	54	118.0	80	11.4	95	310	68.50	76.58
1/2"	15	54	125.0	80	15.0	95	310	69.90	78.15
3/4"	20	65	146.0	100	16.3	114	550	80.94	91.92
1"	25	73	166.0	110	19.1	129	790	100.41	113.96
1 1/4"	32	86	195.5	131	21.4	151	1275	121.01	140.81
1 1/2"	40	98	211.0	148	21.4	166	1660	146.21	179.47
2"	50	122	253.5	179	25.7	199	2800	184.45	226.39

L-boring: prijzen + 10%

Perçage L: prix + 10%

L-bore: prices + 10%



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valves

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VLINDERKLEPPEN - HANDBEDIEND FKOV
VANNES PAPILLON - AVEC POIGNEE FKOV
BUTTERFLY VALVES - HAND OPERATED FKOV

Afmetingen / dimensions / overall dimensions:

ISO 5752 (DN 40-200 medium seri 25, DN 250-3000 long serie 16)
DIN 3202 (DN 65-200 K2, DN 250-300 K3)

Materialen / matériaux / materials:

Lichaam / corps / body: PP-GR
Klepblad / papillon / disc: PVC-U
Axe / axe / stem: RVS AISI 420 (AISI 316 op aanvraag / sur demande / on request)
Zitting / siège / liner: EPDM, FPM (NBR op aanvraag / sur demande / on request)

Wafer type:

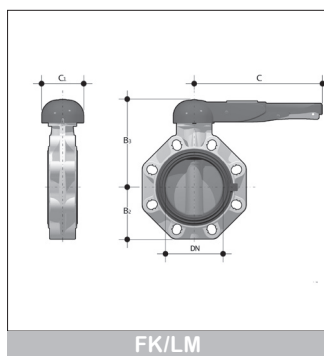
Tussen flenzen / entre brides / between flanges:
EN ISO 1452, EN ISO 15493, DIN 2501, ISO 7005-1, EN 1092-1, ASTM B16.5 Cl. 150

Opmerking / remarque / remark:

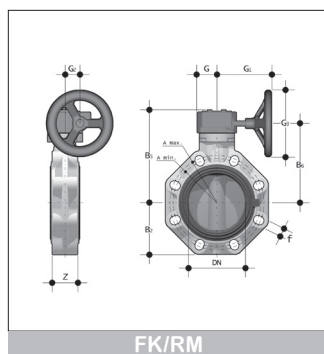
Alvorens vlinderkleppen te monteren, is het aan te raden eerst de binnendiameter van de kragen te controleren. Bij bepaalde diameters kan een aanpassing van de kragen noodzakelijk zijn.

Avant d'effectuer l'installation de vannes papillons, il est conseillé de vérifier le diamètre intérieur des collets. En certains cas, il est nécessaire de chamfreiner.

Before installing butterfly valves, it is advisable to check the internal diameter of the stubs. For certain dimensions, it is necessary to chamfer the stubs.



d	DN	PN	B ²	B ³	C	C ¹	Z	G/ ST/PC	U	€/ST/PC	
										EPDM	FPM
50	40	16	60	137	175	100	33	900	4	194.19	289.86
63	50	16	70	143	175	100	43	1080	4	205.63	306.91
75	65	10	80	164	272	110	46	1470	4	228.49	337.83
90	80	10	93	178	272	110	49	1870	8	239.83	354.02
110	100	10	107	192	272	110	56	2220	8	260.88	383.18
140	125	10	120	212	330	110	64	3100	8	346.74	512.82
160	150	10	134	225	330	110	70	3850	8	374.28	536.32
225	200	10	161	272	420	122	71	6750	8	484.45	695.91



d	DN	PN	B ²	B ⁵	B ⁶	G	G ¹	G ²	G ³	Z	G/ ST/PC	U	€/ST/PC	
													EPDM	FPM
75	65	10	80	174	146	48	135	39	125	46	2400	4	554.13	663.47
90	80	10	93	188	160	48	135	39	125	49	2800	8	566.25	680.46
110	100	10	107	202	174	48	135	39	125	56	3150	8	586.50	708.88
140	125	10	120	222	194	48	144	39	200	64	4450	8	672.41	838.48
160	150	10	134	235	207	48	144	39	200	70	5200	8	699.96	861.97
225	200	10	161	287	256	65	204	60	200	71	9300	8	883.83	1095.33
280	250	10	210	317	281	88	236	76	250	114	18600	12	1621.27	2557.92
315	300	8	245	374	338	88	236	76	250	114	25600	12	1746.82	2775.77
355	350	7	280	438	390	88	361	80	300	129	34450	16	3284.10	5506.32
400	400	6	306	438	390	88	361	80	300	169	42450	16	3652.61	6862.76

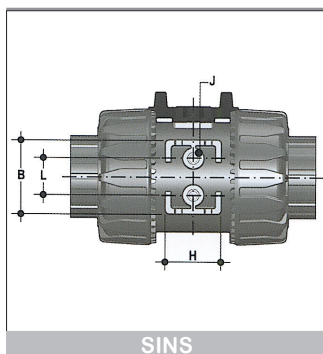
TYPE LUG:

met draadogen (DIN 5202, ANSI B16.5 cl. 150) op aanvraag
avec oreilles taraudées (DIN 5202, ANSI B16.5 cl. 150) sur demande
with threaded holes (DIN 5202, ANSI B16.5 cl. 150) on request



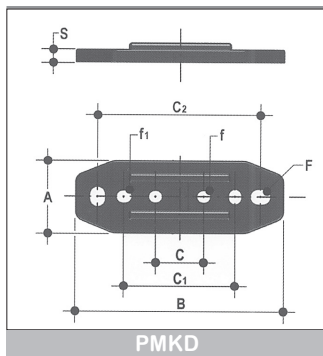
toebehoren voor kranen VKD - TKD - VKR
accessoires pour vannes VKD - TKD - VKR
accessories for valves VKD - TKD - VKR

PVC



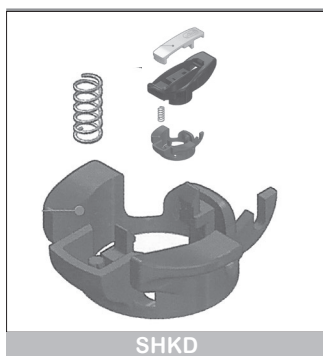
DRAADBUSSEN
BUSELURES
THREADED INSERTS

D	DN	B	H	L	J	€/ST/PC = 20 ST/PC	
						Messing Laiton Brass	RVS 316 Inox 316 SS 316
16	10	31.5	27	20	M4 x 6	15.82	87.20
20	15	31.5	27	20	M4 x 6	15.82	87.20
25	20	40.0	30	20	M4 x 6	15.82	87.20
32	25	40.0	30	20	M4 x 6	15.82	87.20
40	32	50.0	35	30	M6 x 10	19.02	96.45
50	40	50.0	35	30	M6 x 10	19.02	96.45
63	50	60.0	40	30	M6 x 10	19.02	96.45



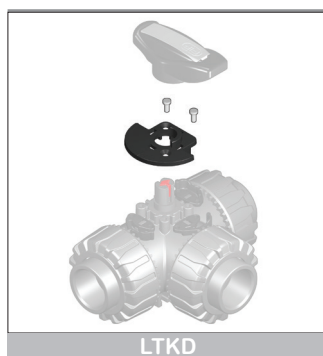
MONTAGEPLAAT
PLATINE
MOUNTING PLATE

D	DN	A	B	C	C1	C2	F	f	f1	S	€/ST/PC
16	10	30	86	20	46	67.5	6.5	5.3	5.5	5	8.96
20	15	30	86	20	46	67.5	6.5	5.3	5.5	5	8.96
25	20	30	86	20	46	67.5	6.5	5.3	5.5	5	8.96
32	25	30	86	20	46	67.5	6.5	5.3	5.5	5	8.96
40	32	40	122	30	72	102.0	6.5	6.3	6.5	6	9.76
50	40	40	122	30	72	102.0	6.5	6.3	6.5	6	9.76
63	50	40	122	30	72	102.0	6.5	6.3	6.5	6	9.76



KIT HANDVAT VERGREDELING 0-90°
KIT DE VERROUILLAGE 0-90°
HANDLE BLOCK KIT 0-90°

D	€/ST/PC
16 - 20	17.07
25 - 32	19.06
40 - 50	22.04
63	23.65



HENDEL STOP 90°/180° KOERSBEPERKER 3 WEG KOGELKRAAN
BUTÉE DE POIGNÉE 90°/180° LIMITEUR DE COURSE VANNE A BOULE 3 VOIES
HANDLE STOP 90°/180° STROKE LIMITER 3 WAY BALL VALVE

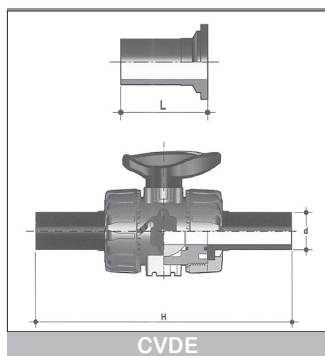
Voor / pour / for : TKD

D	€/ST/PC	
	LTKD 90°	LTKD 180°
16-20	17.07	17.07
25-32	20.83	20.83
40-50	24.93	24.93
63	31.26	31.26



toebehoren voor kranen VKD - TKD - VKR
accessoires pour vannes VKD - TKD - VKR
accessories for valves VKD - TKD - VKR

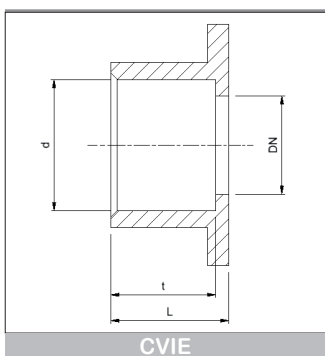
PVC



HDPE 100 CONNECTOR VOOR STOMPLAS & ELECTROLAS
CONNECT. HDPE 100 SOUDAGE BOUT A BOUT OU ELECTROSOUDAGE
HDPE 100 END CONNECTOR FOR BUTT WELDING OR ELECTROFUSION

Voor / pour / for : VKD / TKD / SXE / RV / VV / VR / VKR / SSE / VEE

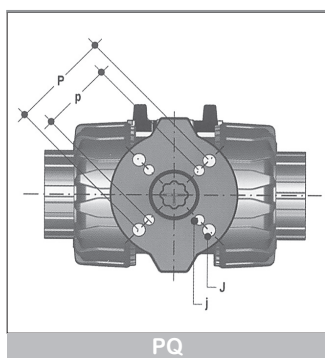
d	DN	L	H	€/ST/PC
20	15	55	175	3.40
25	20	70	210	3.47
32	25	74	226	3.49
40	32	78	243	5.45
50	40	84	261	6.47
63	50	91	293	9.20
75	65	110	356	25.82
90	80	118	390	33.57
110	100	130	431	39.00



HDPE 100 CONNECTOR VOOR MOFLAS
CONNECT. HDPE 100 POUR SOUDAGE A L'EMBOITURE
HDPE 100 END CONNECTOR FOR SOCKET WELDING

Voor / pour / for : VKD / TKD / SXE / RV / VV / VR / VKR / SSE / VEE

d	DN	L	t	€/ST/PC
20	15	18	16.0	9.41
25	20	22	17.0	10.05
32	25	25	19.5	10.58
40	32	28	22.0	11.21
50	40	34	25.0	12.65
63	50	43	29.0	21.57

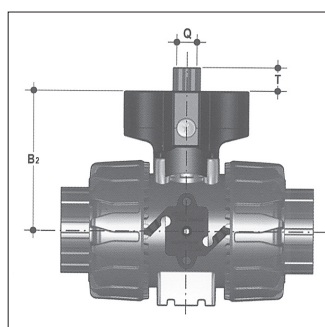


POWERQUICK

Opbouwmodule in PP-GVK geschikt voor VKD + TKD + VKR
Kit d'accouplement en PP-FRP pour VKD + TKD + VKR
Module for assembly in PP-FRP for VKD + TKD + VKR

d	DN	B2	T	p x j	P x J
16	10	58.0	16	F03 x 5.5	F04 x 5.5
20	15	58.0	16	F03 x 5.5	F04 x 5.5
25	20	73.5	16	F03 x 5.5	F05 x 6.5
32	25	74.0	16	F03 x 5.5	F05 x 6.5
40	32	97.0	16	F05 x 6.5	F07 x 8.5
50	40	104.0	16	F05 x 6.5	F07 x 8.5
63	50	114.0	16	F05 x 6.5	F07 x 8.5

* F04 x 5.5 op aanvraag / sur demande / on request



d	Actuators CP (FIP)		Actuators CE (FIP)		Kit €/ST/PC
	ISO	SQUARE	ISO	SQUARE	
16 - 20	F03-04*	11	F03	14	66.18
25	F03-05*	11	F03	14	70.19
25	F04	11	F04	14	70.19
32	F03-05*	11	F03	14	70.19
32	F04	14	F04	14	70.19
40	F05-07*	14	F05	14	80.20
50	F05-07*	14	F05	14	80.20
63	F05-07*	14	F05	14	85.22



toebereiden voor kranen VKD - TKD - VKR
accessoires pour vannes VKD - TKD - VKR
accessories for valves VKD - TKD - VKR

PVC

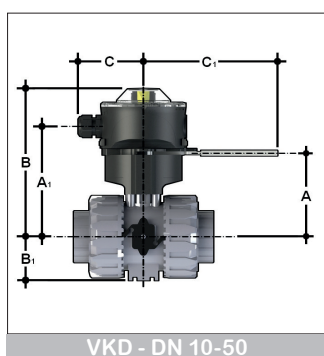


LSQT

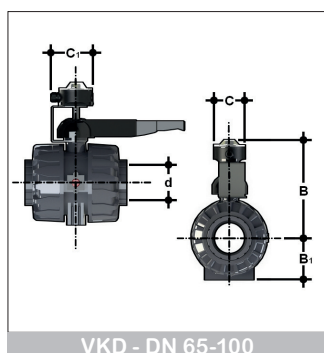
MICROSWITCHBOX MET TERUGMELDINGEN BOITIER FIN DE COURSE LIMIT SWITCH BOX

Geschikt voor montage op VKD + TKD kogelkranen in combinatie met LSQTKIT montageset.
Pour vannes à boule VKD + TKD montage par l'aide du kit de montage LSQTKIT.
For VKD+TKD ballvalves, to be installed with LSQTKIT mounting kit.

D	DN	A	A1	B	B1	C	C1
16	10	60	91.5	137.0	29.0	76.5	157.5
20	15	60	91.5	137.0	29.0	76.5	157.5
25	20	71	102.5	148.0	34.5	76.5	157.5
32	25	76	107.5	153.0	39.0	76.5	157.5
40	32	93	124.5	170.0	46.0	76.5	157.5
50	40	99	130.5	176.0	52.0	76.5	157.5
63	50	116	147.5	193.0	62.0	76.5	157.5
75	65	-	-	275.0	87.0	103.0	126.9
90	80	-	-	286.7	105.0	103.0	126.9
110	100	-	-	305.5	129.0	103.0	126.9



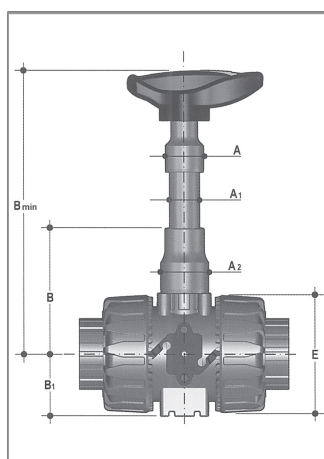
VKD - DN 10-50



VKD - DN 65-100

d	€/ST/PC Montageset Kit de montage Mounting kit	€/ST/PC Electromechanisch Electromécanique Electro mechanical	€/ST/PC Inductief 3 draads PNP Inductif 3 fils PNP Inductive 3 wire PNP
16 - 20	LSQKIT020 86.59	LSQTMEC 301.15	LSQTPNP 513.32
25	LSQKIT025 91.81	LSQTMEC 301.15	LSQTPNP 513.32
32	LSQKIT032 91.81	LSQTMEC 301.15	LSQTPNP 513.32
40	LSQKIT040 104.97	LSQTMEC 301.15	LSQTPNP 513.32
50	LSQKIT050 104.97	LSQTMEC 301.15	LSQTPNP 513.32
63	LSQKIT063 111.53	LSQTMEC 301.15	LSQTPNP 513.32
75-90-110	LSKIT75160 207.09	LSQTMEC 301.15	LSQTPNP 513.32

Afsluiter niet incl., vanne non incl., valve not incl.



VERLENGDE SPINDEL EXTENSION DE COMMANDE STEM EXTENSION

D	DN	A	A1	A2	E	B	B1	B min	€/ST/PC*
16	10	32	25	32	54	70.0	29.0	139.5	35.67
20	15	32	25	32	54	70.0	29.0	139.5	35.67
25	20	32	25	40	65	89.0	34.5	164.5	36.43
32	25	32	25	40	73	93.5	39.0	169.0	37.39
40	32	40	32	50	86	110.0	46.0	200.0	37.77
50	40	40	32	50	98	116.0	52.0	206.0	39.32
63	50	40	32	59	122	122.0	62.0	225.0	43.39

D75-90-110 op aanvraag / sur demande / on request

* PVC buis niet inbegrepen, tuyau en PVC pas inclus, PVC pipe not included .



toebereiden voor kranen FK
accessoires pour vannes FK
accessories for valves FK

PVC

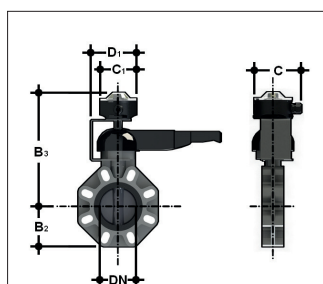


LSQT

MICROSWITCHBOX MET TERUGMELDINGEN
BOITIER FIN DE COURSE
LIMIT SWITCH BOX

Geschikt voor montage op FK vlinderkleppen in combinatie met LSQTKIT montageset.
Pour vannes papillon FK montage par l'aide du kit de montage LSQTKIT.
For FK butterfly valves, to be installed with LSQTKIT mounting kit.

D	B2	B3	C	C1	D1
40	60	260.5	126.9	103	123.5
50	70	266.5	126.9	103	123.5
65	80	273.5	126.9	103	123.5
80	93	287.5	126.9	103	123.5
100	107	301.5	126.9	103	123.5
125	120	321.5	126.9	103	123.5
150	134	334.5	126.9	103	123.5
200	161	385.0	126.9	103	129.8



FK - DN 40-200

d	€/ST/PC Montageset Kit de montage Mounting kit		€/ST/PC Electromechanisch Electromécanique Electro mechanical		€/ST/PC Inductief 3 draads PNP Inductif 3 fils PNP Inductive 3 wire PNP	
50-63	LSKITFK5063	153.80	LSQTMEC	301.15	LSQTPNP	513.32
75-160	LSKITF75160	207.09	LSQTMEC	301.15	LSQTPNP	513.32
225	LSKIT225	221.05	LSQTMEC	301.15	LSQTPNP	513.32

*Afsluiting niet incl., vanne non incl., valve not incl.



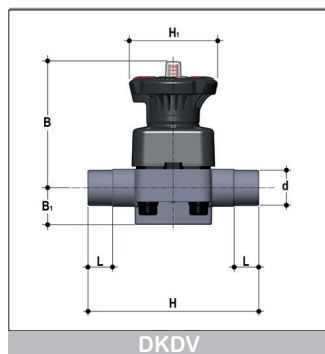
Adaptor voor opbouw aandrijving (elektrisch / pneumatisch) ISO 5211
Adapteur pour montage actuateur (electrique / pneumatique) ISO 5211
Adaptor for mounting of actuator (electrical / pneumatic) ISO 5211

d 50 160 : 24.94 €/ST/PC
d 225 : 30.36 €/ST/PC



kranen
vannes
valves

PVC

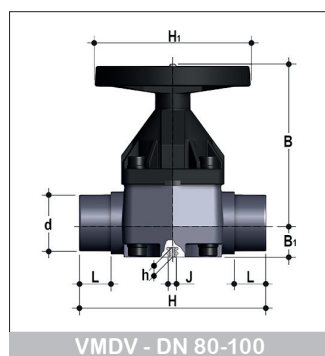


MEMBRAANKRANEN
VANNES A MEMBRANE
DIAPHRAGM VALVES

PN 10

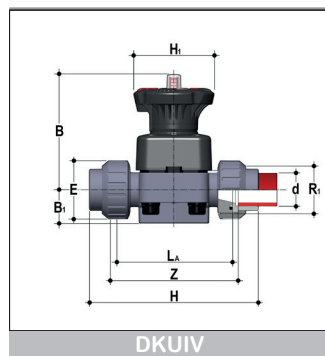
Lijmaansluiting volgens ISO 727, UNI 7442/75, DIN 8063, NFT 54-028, KIWA 54.
Membraan : EPDM, FPM en PTFE. (Buna op aanvraag)

A collar selon ISO 727, UNI 7442/75, DIN 8063, NFT 54-028, KIWA 54.
Membrane : EPDM, FPM et PTFE. (Buna sur demande)
Solvent welding according to ISO 727, UNI 7442/75, DIN 8063, NFT 54-028, KIWA 54.
Diaphragm : EPDM, FPM and PTFE. (Buna on request)



D	DN	L	H	H1	B	B1	G/ST/PC	€/ST/PC		
								EPDM	FPM	PTFE
20	15	16	124	80	102	25	460	52.99	98.97	109.95
25	20	19	144	80	105	30	482	59.00	98.97	114.89
32	25	22	154	80	114	33	682	71.99	112.94	129.97
40	32	26	174	80	119	30	726	84.97	154.90	172.90
50	40	31	194	120	147	35	1525	116.96	185.84	203.90
63	50	38	224	120	172	46	2389	142.83	258.78	255.82
75	65	44	284	120	172	46	2519	337.74	664.47	490.63
*90	80	51	300	215	225	55	7000	409.71	732.41	562.52
*110	100	61	340	250	295	69	10500	568.53	1116.11	757.42

* PTFE: PN6, Type VMDV



MEMBRAANKRANEN
VANNES A MEMBRANE
DIAPHRAGM VALVES

PN 10

Aansluiting met driedelige koppelingen, inwendige verlijming.
Membraan in EPDM, FPM en PTFE. (Buna op aanvraag)

Raccordement à raccords-union 3 pièces, bouts femelles à coller.
Membrane en EPDM, FPM et TFE. (Buna sur demande)

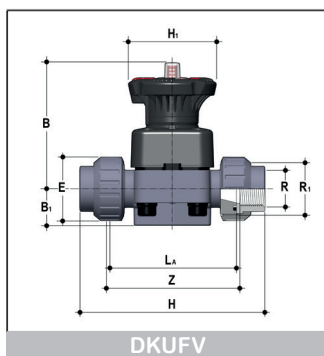
Connection with socket unions, socket for solvent welding.
Diaphragm in EPDM, FPM and PTFE. (Buna on request)

D	DN	B	B1	E	H	H1	LA	R1	Z	G/ST/PC	€/ST/PC		
											EPDM	FPM	PTFE
20	15	102	25	41	129	80	90	1"	100	500	63.99	106.92	127.88
25	20	105	30	50	154	80	108	1 1/4"	116	562	70.00	117.97	137.96
32	25	114	33	58	168	80	116	1 1/2"	124	790	86.96	135.99	154.91
40	32	119	30	72	192	80	134	2"	140	916	103.96	181.86	203.89
50	40	147	35	79	222	120	154	2 1/4"	160	1737	141.86	224.88	246.82
63	50	172	46	98	266	120	184	2 3/4"	190	2785	174.85	306.75	302.74



kranen
vannes
valves

PVC



MEMBRAANKRANEN
VANNES A MEMBRANE
DIAPHRAGM VALVES

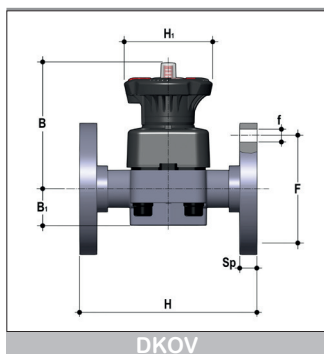
PN 10

Aansluiting met driedelige koppelingen, draadaansluiting.
Membraan in EPDM, FPM en PTFE. (Buna op aanvraag)

Raccordement à raccords-union 3 pièces, raccordement femelle taraudé.
Membrane en EPDM, FPM et PTFE. (Buna sur demande)

Connection with socket unions, threaded connection.
Diaphragm in EPDM, FPM and PTFE. (Buna on request)

R	DN	B	B1	E	H	H1	La	Z	R1	G/ST/PC	€/ST/PC		
											EPDM	FPM	PTFE
1/2"	15	102	25	41	131	80	90	97	1"	500	70.00	112.97	133.94
3/4"	20	105	30	50	151	80	108	118	1 1/4"	562	75.91	124.95	143.95
1"	25	114	33	58	165	80	116	127	1 1/2"	790	92.95	140.91	160.88
1 1/4"	32	119	30	72	188	80	134	145	2"	916	122.89	200.90	221.84
1 1/2"	40	147	35	79	208	120	154	165	2 1/4"	1737	163.97	245.88	268.86
2"	50	172	46	98	246	120	184	195	2 3/4"	2785	195.85	327.80	322.78



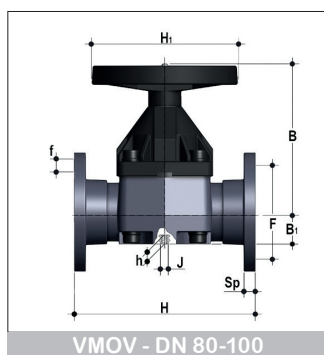
MEMBRAANKRANEN MET FLENSAANSLUITING
VANNES A MEMBRANE AVEC RACCORDEMENT A BRIDE
DIAPHRAGM VALVES WITH FLANGES

PN 10

Flensaansluiting, vaste flenzen volgens DIN 2501
Membraan in EPDM, FPM en PTFE. (Buna op aanvraag)

Raccordement à brides fixes, selon DIN 2501
Membrane en EPDM, FPM et PTFE. (Buna sur demande)

Flanged connection with fixed backing rings DIN 2501
Diaphragm in EPDM, FPM and PTFE. (Buna on request)



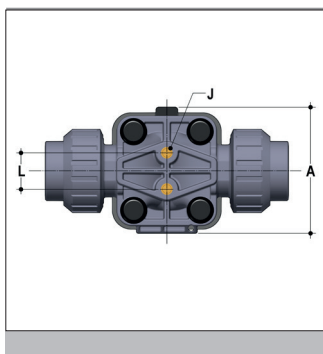
* PTFE: PN6, Type VMOV

D	DN	B	B1	f	F	H	H1	Sp	U	G/ST/PC	€/ST/PC		
											EPDM	FPM	PTFE
20	15	102	25	14	65	130	80	13.5	4	690	91.16	124.02	153.84
25	20	105	30	14	75	150	80	13.5	4	682	96.98	132.10	176.43
32	25	114	33	14	85	160	80	14.0	4	972	112.64	170.86	179.58
40	32	119	30	18	100	180	80	14.0	4	1186	157.67	211.10	248.51
50	40	147	35	18	110	200	120	16.0	4	2100	169.91	227.79	270.59
63	50	172	46	18	125	230	120	16.0	4	3159	205.89	338.29	336.37
75	65	225	55	18	145	290	120	21.0	4	3619	443.87	768.19	615.50
*90	80	225	55	18	160	310	215	-	-	8500	531.92	849.14	667.01
*110	100	295	69	18	180	350	250	-	-	12400	727.93	1,272.09	946.13



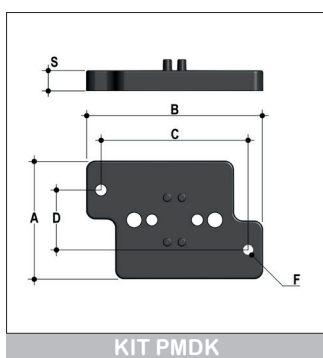
kranen
vannes
valves

PVC



MONTAGEPLAAT
PLATINE
MOUNTING PLATE

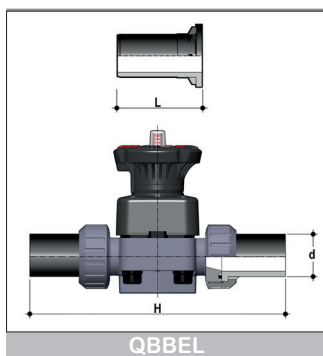
D	DN	A	L	J
20	15	74	25.0	M6 x 10
25	20	74	25.0	M6 x 10
32	25	87	25.0	M6 x 10
40	32	87	25.0	M6 x 10
50	40	114	44.5	M8 x 14
63	50	136	44.5	M8 x 14
75	65	136	44.5	M8 x 14



KIT PMDK

D	DN	A	B	C	D	F	S	€/ST/PC
20	15	65	97	81	33	5.5	11	17.53
25	20	65	97	81	33	5.5	11	17.53
32	25	65	97	81	33	5.5	11	17.53
40	32	65	97	81	33	5.5	11	17.53
50	40	65	144	130	33	6.5	11	19.74
63	50	65	144	130	33	6.5	11	19.74
75	65	65	144	130	33	6.5	11	19.74

Inclusief 2 RVS schroeven
Inclusif 2 ecroux en inox
2 stainless steel screws included



HDPE 100 CONNECTOR VOOR STOMPLAS & ELECTROLAS
CONNECT. HDPE 100 SOUDAGE BOUT A BOUT OU ELECTROSOUDAGE
HDPE 100 END CONNECTOR FOR BUTT WELDING OR ELECTROFUSION

SDR11

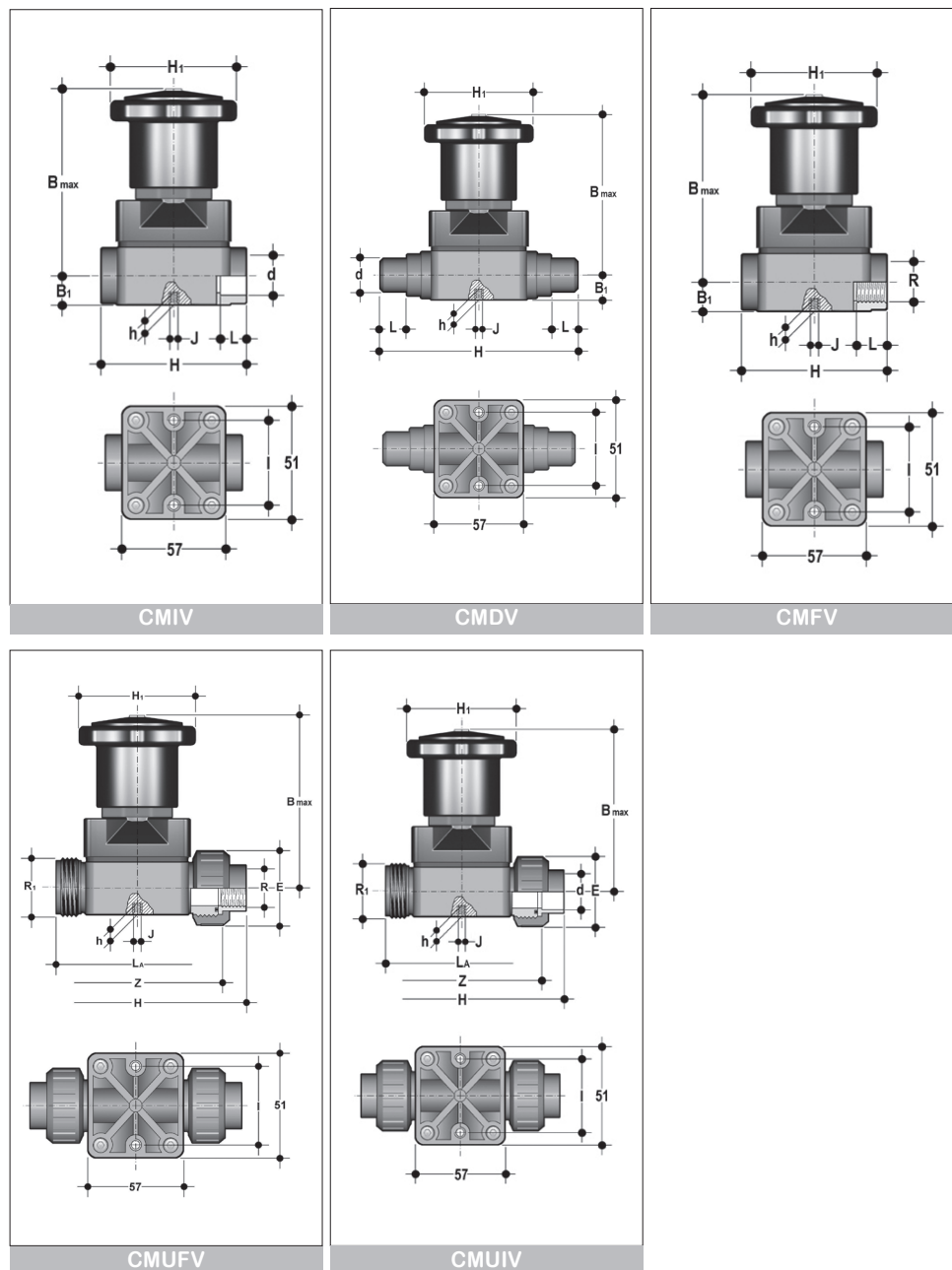
d	DN	L	H	€/ST/PC
20	15	95	280	6.22
25	20	95	298	7.28
32	25	95	306	9.24
40	32	95	324	11.82
50	40	95	344	12.21
63	50	95	374	17.79



COMPACTE MEMBRAANAFSLUITERS
VANNES A MEMBRANE COMPACTES
COMPACT DIAPHRAGM VALVES

PN 6

Volgens normen / Selon normes / According to normes : ISO-BS-ASTM.



CODE	D/R	DN	B	B1	H1	H	h	I	J	L	LA	Z	R1	E	G/ ST/PC	€/ST/PC		
																EPDM	FPM	CR+PTFE
CMIV	16	12	86	15	58.5	75	8	35	M5	14.0					270	45.84	64.03	72.54
	20	15	86	15	58.5	75	8	35	M5	16.0					270	58.68	72.54	77.90
CMDV	20	15	86	15	58.5	124	8	35	M5	17.0					310	55.51	78.94	83.25
CMFV	3/8"	12	86	15	58.5	75	8	35	M5	11.5					270	45.84	64.03	72.54
	1/2"	15	86	15	58.5	75	8	35	M5	15.0					270	58.68	72.54	77.90
CMUIV	20	15	86		58.5	130	8	35	M5		90	97.5	1"	41	285	64.03	82.20	85.35
CMUFV	1/2"	15	86		58.5	130	8	35	M5		90	97.5	1"	41	285	*	*	*

* op aanvraag / sur demande / on request

kranen
vannes
valves

PVC



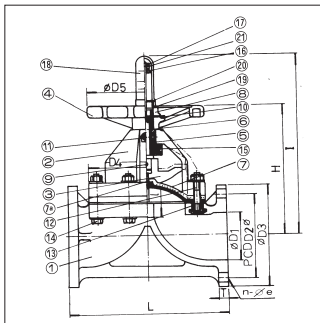
VAOV

MEMBRAANKRANEN - GROTE DIAMETERS
VANNES A MEMBRANE - GRAND DIAMETRES
DIAPHRAGM VALVES - BIG DIAMETERS

Aansluiting met flenzen.
Membraan : EPDM, PTFE.

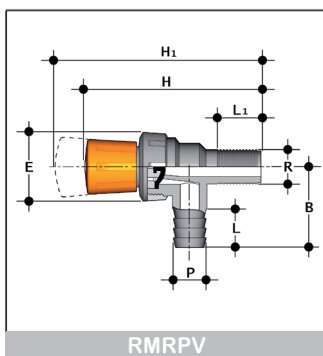
Raccordement à brides.
Membrane : EPDM, PTFE.

Flange connection.
Diaphragm : EPDM, PTFE.



D	DN	PN		L	D	D ₂	D ₃	H	I	T	e	n	KG/ ST/PC
		EPDM	PTFE										
125/140	125	8	7	400	125	210	250	308	420	23	18	8	18.8
160/180	150	8	5	480	148	240	285	334	476	27	23	8	29.9
200/225	200	3	2	600	196	295	340	419	627	34	23	8	45.0
250/280	250	3	2	730	247	350	385	510	778	36	23	12	82.1

Prijs op aanvraag
Prix sur demande
Price on request



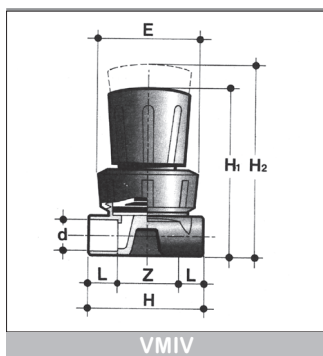
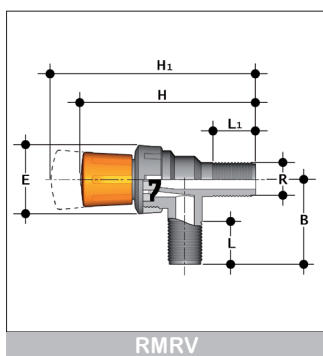
MEMBRAANAFSLUITERS 1/2" - 20 MM
ROBINETS À MEMBRANE 1/2" - 20 MM
DIAPHRAGM COCKS 1/2" - 20 MM

Type RMRV met beide zijden cilindrische buitendraad.
Type RMRPV met één zijde cilindrische buitendraad, andere zijde slangaansluiting.
Membraan : EPDM.

Type RMRV avec deux bouts mâles filetés.
Type RMRPV avec un bout mâle fileté; l'autre bout cannelé.
Membrane EPDM.

RMRV type : both ends exteriorly parallel threaded.
RMRPV type : one end exteriorly parallel threaded, the other end with hose adaptor.
Diaphragm : EPDM.

	R	P	DN	H	H1	L1	L	E	B	PN	€/ST/PC
RMRPV	1/2"	20	15	110	119	28	16	43	50	4	25.65
RMRV	1/2"	-	15	110	119	29	24	43	50	4	25.65



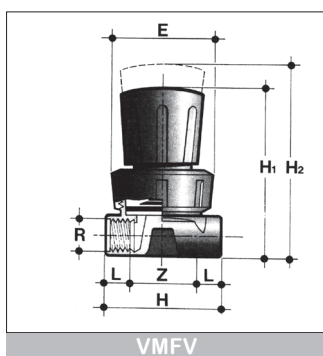
MEMBRAANAFSLUITERS 1/4" - 12 MM
ROBINETS À MEMBRANE 1/4" - 12 MM
DIAPHRAGM COCKS 1/4" - 12 MM

Type VMFV met beide zijden cilindrische binnendraad.
Type VMIV met beide zijden lijmmof.
Membraan : EPDM.

Type VMFV avec deux bouts femelles à fileter.
Type VMIV avec deux bouts femelles à coller.
Membrane : EPDM.

VMFV type : both ends interiorly parallel threaded.
VMIV type : sockets for solvent welding.
Diaphragm : EPDM.

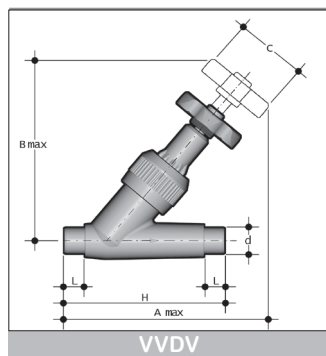
	D	R	DN	L	H1	H2	H	E	Z	PN	€/ST/PC
VMIV	12	-	8	12.0	72	81	48	43	24	10	33.77
VMRV	-	1/4"	8	10.5	72	81	48	43	27	10	37.12





kranen
vannes
valves

PVC



VRIJSTROOMAFSLUITERS
VANNES A SIEGE INCLINE
ANGLE SEAT VALVES

Uitwendige lijmmoffen.

Spindelafdichting : PE met grafietvulling of PTFE. Huisafdichting : EPDM.

Spindel : met stalen kern.

Deux côtés mâles à coller.

Joint d'axe : PE graphité ou PTFE. Joint de corps : EPDM.

Axe : avec noyau en acier.

Spigots for solvent welding.

Gland seal : PE with graphite filling or PTFE. Bonnet seal : EPDM.

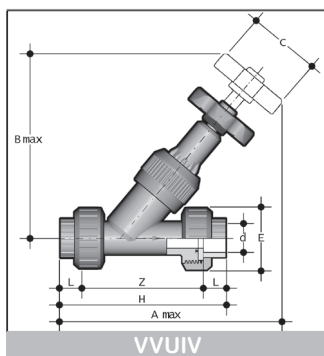
Spindle with steel insert.

D	DN	A _{max.}	B _{max.}	C	H	L	PN	€/ST/PC
16	10	136	124	60	114	14	16	37.88
20	15	146	124	60	124	16	16	39.86
25	20	165	146	60	144	19	16	44.13
32	25	188	173	70	154	22	16	52.52
40	32	217	195	85	174	26	10	69.18
50	40	247	222	105	194	31	10	92.34
63	50	249	269	130	224	38	10	134.20



kranen
vannes
valves

PVC



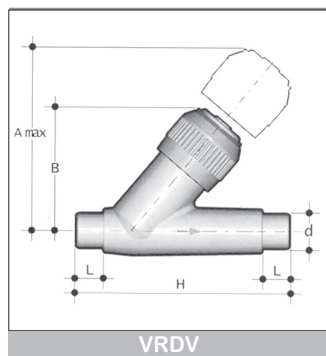
VRIJSTROOMAFSLUITERS
VANNES A SIEGE INCLINE
ANGLE SEAT VALVES

3-delige koppelingen met inwendige lijmmoffen.
Spindelafdichting : PE met grafietvulling. Huisafdichting : EPDM.
Spindel : met stalen kern.

Raccordement avec pièces folles, femelles à coller.
Joint d'axe : PE graphité. Joint de corps : EPDM.
Axe : avec noyau en acier.

True union connections with solvent welding sockets.
Gland seal : PE with graphite filling. Bonnet seal : EPDM.
Spindle with steel insert.

D	DN	PN	B _{max}	C	E	L	Z	H	A _{max}	G/ST/PC	€/ST/PC
16	10	16	124	60	55	14	107	135	170	238	43.37
20	15	16	124	60	55	16	103	135	173	251	44.32
25	20	16	146	60	66	19	120	158	197	413	50.79
32	25	16	173	70	75	22	132	176	223	621	60.42
40	32	10	195	85	85	26	155	207	258	903	79.56
50	40	10	222	105	100	31	181	243	295	1320	106.21
63	50	10	269	130	120	38	222	298	359	2238	159.05



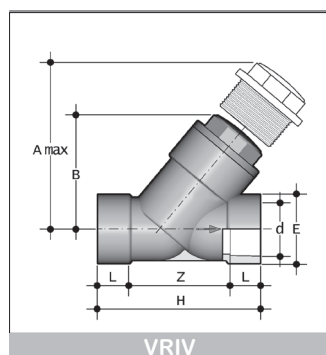
TERUGSLAGKLEPPEN
CLAPETS DE RETENUE
CHECK VALVES

Uitwendige lijmmof
Afdichting EPDM
FPM ringen zie hoofdstuk toebehoren.

Bouts mâles à coller.
Etanchéité : EPDM.
Joints FPM : voir chapitre accessoires.
Avec raccordement à brides : prix sur demande.

Spigots for solvent welding.
Seal : EPDM.
FPM rings see chapter accessories.
Also available with flanges : price on request.

D	L	B	H	PN	€/ST/PC
16	14	72	114	16	30.50
20	16	72	124	16	32.49
25	19	83	144	16	37.74
32	22	96	154	16	45.15
40	26	110	174	16	56.22
50	31	120	194	16	80.01
63	38	142	224	16	116.01



TERUGSLAGKLEPPEN
CLAPETS DE RETENUE
CHECK VALVES

Inwendige lijmmof
Afdichting EPDM
FPM ringen zie hoofdstuk toebehoren.

Bouts femelles à coller
Etanchéité: EPDM
Joints FPM : voir chapitre accessoires.

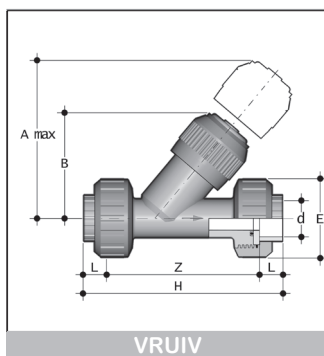
Sockets for solvent welding
Seals: EPDM
FPM rings see chapter accessories.

D	DN	PN	A _{max}	B	E	L	Z	H	K	G/ST/PC	€/ST/PC EPDM
75	65	10	300	179	104	44	155	243	96	3485	199.81
90	80	6	325	192	116	51	160	262	105	4530	259.37
110	100	6	385	231	138	61	203	325	-	7170	456.07



kranen
vannes
valves

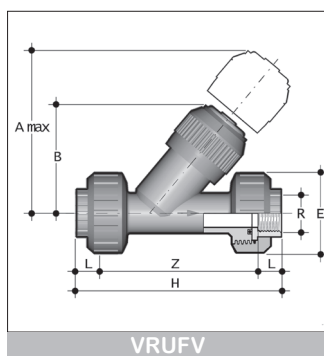
PVC



TERUGSLAGKLEPPEN
CLAPETS DE RETENUE
CHECK VALVES

3-delige koppelingen met inwendige lijmmof (VRUIV) of inwendige schroefdraad (VRUFV).
Afdichting : EPDM.
FPM ringen : zie hoofdstuk toebehoren.

Raccordement avec pièces folles, bouts femelles à coller (VRUIV) ou bouts femelles à fileter.
(VRUFV)
Etanchéité : EPDM.
Joints FPM : voir chapitre accessoires.

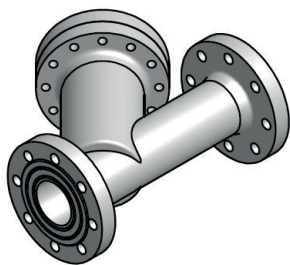


True union connections with solvent welding sockets (VRUIV) or interior thread (VRUFV).
Seals : EPDM.
FPM rings : see chapter accessories.

D	R	PN	A _{max.}	B	E	L		Z		H		G/ST/PC		€/ST/PC	
						VRUIV	VRUFV	VRUIV	VRUFV	VRUIV	VRUFV	VRUIV	VRUFV	VRUIV	VRUFV
16	3/8"	16	125	72	55	14	11.4	107	112.2	135	135	218	221	35.05	50.28
20	1/2"	16	125	72	55	16	15.0	103	112.0	135	142	226	230	37.38	52.14
25	3/4"	16	145	84	66	19	16.3	120	126.4	158	159	388	390	43.37	60.42
32	1"	16	165	95	75	22	19.1	132	144.8	176	183	606	602	51.84	74.41
40	1 1/4"	16	190	111	87	26	21.4	155	171.2	207	214	923	932	64.69	94.61
50	1 1/2"	16	210	120	100	31	21.4	181	192.2	243	235	1335	1341	91.93	124.60
63	2"	16	240	139	120	38	25.7	222	233.6	298	285	2313	2348	133.89	164.77

kranen
vannes
valves

PVC



VROV

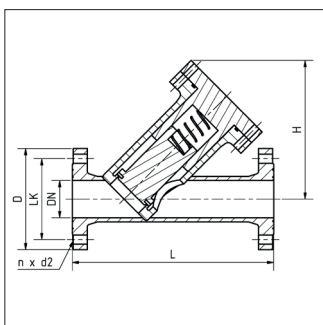
TERUGSLAGKLEPPEN MET SCHUINE ZITTING GROTE DIAMETERS
CLAPTES DE RETENUE A SIEGE INCLINEEU EN GRAND DIAMETRES
ANGLE SEAT CHECK VALVES BIG DIAMETERS

PN 2

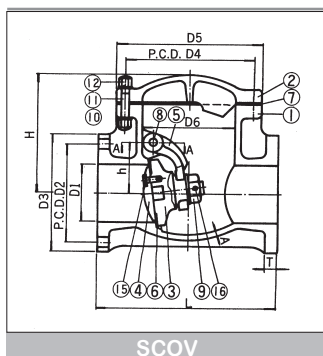
Met vaste flenzen volgens DIN EN 1092-1, DIN2501 PN10.
Veerbelast (FEP omwikkelde veer), dichtingen EPDM of FPM.

A brides fixes suivants DIN EN 1092-1, DIN2501 PN10.
Avec ressort (FEP incapsulé), joints d'étanchéité en EPDM ou FPM.

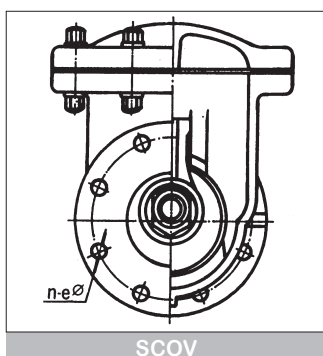
Fixed flanges acc to DIN EN1092-1, DIN2501 PN10.
Spring loaded (FEP coated), seals in EPDM or FPM.



d	DN	H	L	LK	D	n x d2	Kv l/min $\Delta p=1\text{bar}$	G/ST/PC	€/ST/PC EPDM	€/ST/PC FPM
				DIN EN 1092-1 / DIN2501						
75	65	260	370	145	185	4 x $\varnothing 18$	500	8000	2151.14	2205.12
90	80	275	410	160	200	8 x $\varnothing 18$	1000	11000	2363.05	2406.04
110	100	325	440	180	220	8 x $\varnothing 18$	1600	13000	2881.85	2935.83
160	150	430	600	240	285	8 x $\varnothing 22$	4500	19000	4834.07	4926.03



SCO



SCO

SWING TERUGSLAGKLEPPEN CLAPETS DE RETENUE SWING SWING CHECK VALVES

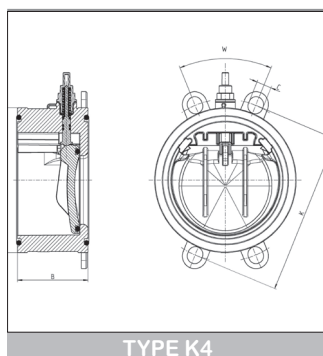
Flensaansluiting volgens DIN 2501, PN 10
Dichtingen : EPDM, FPM, PTFE

Connection à brides suivant DIN 2501 PN 10
Joints : EPDM, FPM, PTFE

With flange connection according to DIN 2501 PN 10
Seals : EPDM, FPM, PTFE

DN	A	B	H	L	T	PN (bar)	G/ST/PC
20	105	86	90	140	15	7	780
25	115	130	120	160	15	7	1600
40	150	145	138	180	16	7	2700
50	165	180	164	200	17	7	4000
65	185	205	171	260	20	7	5100
80	200	205	171	260	20	7	5500
100	220	265	213	300	23	5	9500
125	250	330	238	350	25	5	16300
150	285	370	268	400	30	5	20800
200	340	425	306	500	31	3	34000

werkdruk bij 20°C
pression de travail à 20°C
working pressure at 20°C



TYPE K4

TERUGSLAGKLEPPEN CLAPETS DE RETENUE CHECK VALVES

PN 6

Met standaardwijzer
Opening tot 85°, dichting EPDM of FPM
Verbinding d.m.v. kraag / flens
Leverbaar met veer voor werkdruk van 3 en 6 bar

Avec indicateur de position.
Ouverture jusqu'à 85°, joint EPDM ou FPM
Raccordement avec collet / bride.
Livrabale avec ressort pour pression de 3 à 6 bar.

With position indicator
Opening up to 85°, gasket EPDM or FPM
Connection by stub flange / flange
With spring for pressure 3 to 6 bar.

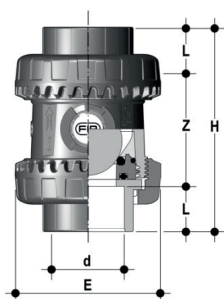
DN	A	B	C	K	W
65	115	63	20	139-145	90°
80	128	71	20	150-160	45°
100	155	80	20	175-191	45° BS
150	212	106	24	234-242	45° BS
200	264	140	24	290-299	45° BS
250	325	140	27	350-362	30° BS

Prijs op aanvraag / prix sur demande / price on request.



kranen
vannes
valves

PVC



SXEIV DN 10-50

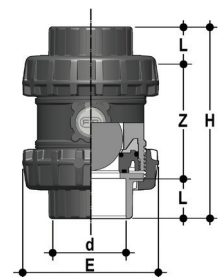
KOGELTERUGSLAGKLEPPEN
CLAPETS DE RETENUE A BILLE
BALL CHECK VALVES

Inwendige lijmaansluiting. / Afdichting : EPDM + FPM.
Voor horizontale inbouw (mits een tegendruk van min. 0,2 bar) en verticale inbouw.
Uitwisselbaar met afsluiter VEEIV.

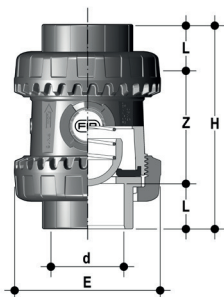
Bout femelle à coller. / Etanchéité : EPDM + FPM.
Pour installation horizontale (avec une pression min. de 0,2 bar) et installation verticale.
Interchangeable avec vanne VEEIV.

Socket for solvent welding. / Seal : EPDM + FPM.
For horizontal installation (with min. back pressure of 0,2 bar) and vertical installation.
Interchangeable with valve VEEIV.

D	DN	PN	L	Z	H	E	G/ST/PC	€/ST/PC	
								EPDM	FPM
16	10	16	14	54	82	54	145	41.18	43.59
20	15	16	16	50	82	54	148	41.34	43.74
25	20	16	19	53	91	63	190	47.80	48.82
32	25	16	22	59	103	72	300	50.78	53.00
40	32	16	26	68	120	85	460	63.21	71.31
50	40	16	31	77	139	100	675	77.74	83.19
63	50	16	38	98	174	118	1080	112.93	132.64
75	65	16	44	123	211	157	2605	260.37	278.59
90	80	16	51	146	248	174	3300	326.61	347.48
110	100	16	61	161	283	212	5770	428.59	472.75



SXEIV DN 65-100



SSEIV DN 10-50

KOGELTERUGSLAGKLEPPEN MET VEER
CLAPETS DE RETENUE CHARGEE PAR RESSORT
CHECK VALVES SPRING LOADED

Vrouwelijke lijmuiteinden (SSEIV), draadaansluiting (SSEFV)
Dichtingen: EPDM, FPM
Veer: WSt 1.4401 (op aanvraag met PTFE coating)

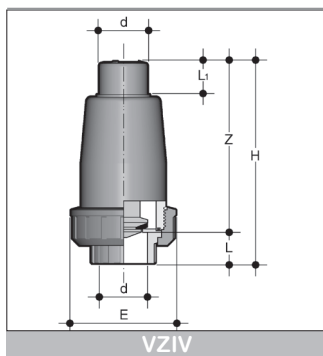
Bouts femelles à coller (SSEIV), filetage femelle (SSEFV)
Joints: EPDM, FPM
Ressort: WSt 1.4401 (sur demande enrobé avec PTFE)

Sockets for solvent welding (SSEIV), threaded sockets (SSEFV)
Seals: EPDM, FPM
Spring: WSt 1.4401 (on request with PTFE coating)

D	DN	PN	L	Z	H	E	G/ST/PC	€/ST/PC	
								EPDM	FPM
16	10	16	14	54	82	54	146	33.81	*
20	15	16	16	50	82	54	149	33.95	35.89
25	20	16	19	53	91	63	188	39.49	40.10
32	25	16	22	59	103	72	292	41.68	43.51
40	32	16	26	68	120	85	445	51.90	58.56
50	40	16	31	77	139	100	640	63.84	68.33
63	50	16	38	98	174	118	1010	93.68	108.93
75	65	16	44	123	211	157	2480	204.01	*
90	80	16	51	146	248	174	3090	255.94	*
110	100	16	61	161	283	212	5370	335.86	*

Openingsdruk: 0.08 bar
Pression d'ouverture: 0.08 bar
Opening pressure: 0.08 bar.

* op aanvraag / sur demande / on request.



VOETKLEPPEN
CLAPETS A PIED
FOOT VALVES

PN 16

Uitwendige lijmaansluiting boven en inwendige lijmmof onderaan.

Afdichting : EPDM.

In verticale positie gebruiken.

Flens- en draadaansluiting: op aanvraag

Bout mâle à coller en haut et bout femelle à coller en côté bas.

Etanchéité : EPDM.

Ne monter les clapets qu'en position verticale.

Raccordement à brides et filetage femelle : sur demande.

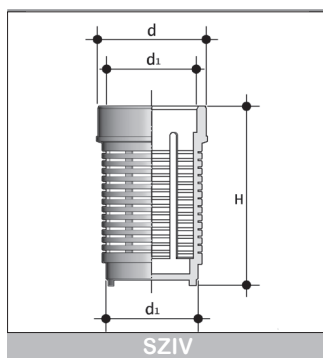
Spigots for solvent welding above, socket for solvent welding below.

Seal : EPDM.

Use only in vertical position

Flange connection et threaded sockets : on request.

D	DN	E	L	L1	Z	H	G/ST/PC	€/ST/PC
16	10	55	14	15	87	101	105	34.88
20	15	55	16	18	87	103	120	35.75
25	20	65	19	20	106	125	210	40.37
32	25	75	22	24	128	150	350	43.61
40	32	87	26	28	145	171	560	49.16
50	40	100	31	34	156	187	760	68.23
63	50	122	38	41	185	223	1340	97.21



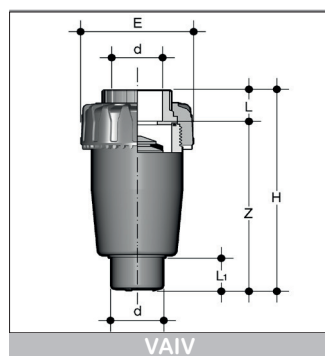
ZUIGKORVEN
CREPINES
STRAINER BASKETS

Met in- en uitwendige lijmaansluiting.

Avec bouts mâles et femelles à coller.

With spigot and socket for solvent welding.

d	d1	H	€/ST/PC
20	16	48.5	13.64
25	20	60.0	14.64
32	25	75.0	15.29
40	32	88.0	28.88
50	40	83.0	29.69
63	50	105.5	30.64
75	63	128.0	-



ONTLUCHTINGSKLEPPEN VENTOUSES AIR RELEASE VALVES

Type VAIV met uitwendige lijmaansluiting onder en inwendige lijmmof bovenaan.

Afdichting : EPDM

Ontluchtingskleppen alleen in verticale positie gebruiken met de moer naar boven gericht.

De voetkleppen en de ontluchtingskleppen zien er hetzelfde uit. De stift van de voetklep is echter zwaarder.

Bout mâle à coller en bas et bout femelle à coller en haut.

Etanchéité : EPDM.

Ne monter les ventouses qu'en position verticale, l'écrou est placé du côté supérieur.

Les clapets de pieds et les ventouses sont visuellement identiques, mais le piston du clapet de pied est plus lourd.

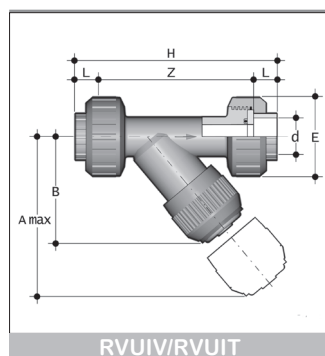
Spigot for solvent welding above, socket for solvent welding below.

Seals : EPDM.

Use air release valves only in vertical position with the nut on top.

The foot valves and air release valves look the same however the piston of the foot valve is heavier.

D	DN	E	L	L1	Z	H	G/ST/PC	PN	€/ST/PC
20	15	55	16	18	87	103	105	16	35.76
25	20	65	19	20	106	125	185	16	40.45
32	25	75	22	24	128	150	280	16	43.62
40	32	87	26	28	145	171	415	16	49.16
50	40	100	31	34	156	187	570	16	68.23
63	50	122	38	41	185	223	950	16	101.34



VUILVANGERS FILTRES A TAMIS SEDIMENT STRAINERS

Aansluiting : 3-delige koppeling met inwendige lijmmof.

Dichting : EPDM. FPM set: op aanvraag

Zeef : PVC standaard maaswijdte : 1.5 mm. Andere zeeffes zie hoofdstuk VII Toebehoren.

Huis : donkergrijs PVC (RVUIV) of transparant PVC (RVUIT).

Raccordement : Raccordement avec pièces folles, collage intérieur.

Joint : EPDM. Set FPM: sur demande

Tamis : PVC trame standard du tamis : 1.5 mm. Autres tamis : voir chapitre VII Accessoires.

Corps : PVC gris foncé (RVUIV) ou PVC transparent (RVUIT).

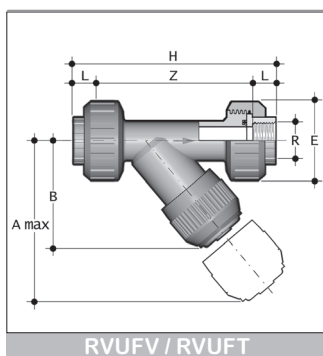
Connection : True union connections with solvent welding sockets.

Seals : EPDM. FPM set: on request.

Screen : PVC standard 1.5 mm mesh. Other screens : see chapter VII Accessories.

Body : dark grey PVC (RVUIV) or transparent PVC (RVUIT).

D	DN	PN		A _{max}	B	E	L	Z	H	G/ST/PC	€/ST/PC	
		RVUIV	RVUIT								RVUIV	RVUIT
16	10	16	16	125	72	55	14	107	135	203	28.82	28.82
20	15	16	16	125	72	55	16	103	135	211	28.82	28.82
25	20	16	16	145	84	66	19	120	158	358	33.34	33.34
32	25	16	16	165	95	75	22	132	176	526	45.44	45.44
40	32	16	10	190	110	87	26	155	207	733	57.52	57.52
50	40	16	10	210	120	100	31	181	243	1095	75.28	75.28
63	50	16	10	240	139	120	38	222	298	1843	97.95	97.95

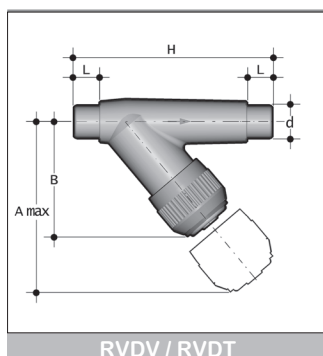

VUILVANGERS
FILTRES A TAMIS
SEDIMENT STRAINERS

Aansluiting : 3 delige koppeling met inwendige schroefdraad
 Dichting : standaard EPDM FPM: op aanvraag
 Zeef : standaard maaswijdte : 1.5 mm. Andere zeefjes zie hoofdstuk VII
 Toebehoren.
 Huis : donkergrijs PVC (RVUFV) of transparant PVC (RVUFT).

Raccordement : Raccordement avec pièces folles, filetage intérieur.
 Joint : standard EPDM. FPM : sur demande
 Tamis : trame standard du tamis : 1.5 mm. Autres tamis : voir chapitre VII
 Accessoires.
 Corps : PVC gris foncé (RVUFV) ou PVC transparent (RVUFT).

Connection : True union connections, solvent welding sockets, interior parallel thread
 Seals : standard EPDM. FPM: on request
 Screen : standard 1.5 mm mesh. Other screens : see chapter VII Accessories.
 Body : dark grey PVC (RVUFV) or transparent PVC (RVUFT).

D	G	PN		A _{max}	B	E	L	Z	H	G/ ST/PC	€/ST/PC	
		RVUFV	RVUFT								RVUFV	RVUFT
10	3/8"	16	16	125	72	55	11.4	112.2	135	206	37.04	35.60
15	1/2"	16	16	125	72	55	15.0	112.0	142	210	41.12	38.78
20	3/4"	16	16	145	84	66	16.3	126.4	159	355	48.95	51.26
25	1"	16	16	165	95	75	19.1	244.8	183	522	65.97	68.36
32	1 1/4"	16	10	190	111	87	21.4	171.2	214	742	81.94	85.55
40	1 1/2"	16	10	210	120	100	21.4	192.2	235	1106	101.57	104.48
50	2"	16	10	240	139	120	25.7	233.6	285	1873	125.03	134.81


VUILVANGERS
FILTRES A TAMIS
SEDIMENT STRAINERS

Aansluiting : uitwendige lijmaansluitingen.
 Dichting : EPDM. FPM set: op aanvraag
 Zeef: PVC standaard maaswijdte: 1.5 mm. Andere zeefjes zie hoofdstuk VII
 Toebehoren
 Huis: donkergrijs PVC (RVDV) of transparant PVC (RVDV)

Raccordement : bouts mâles à coller.
 Joint : EPDM. Set FPM: sur demande
 Tamis : PVC trame standard du tamis: 1.5 mm. Autres tamis: voir chapitre VII
 Accessoires
 Corps: PVC gris foncé (RVDV) ou PVC transparent (RVDV)

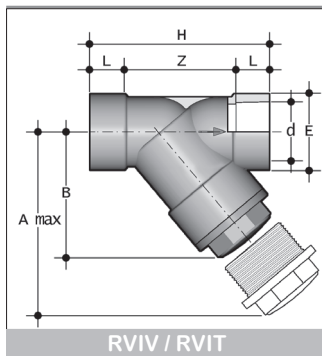
Connection : spigots for solvent welding.
 Seals : EPDM. FPM set: on request
 Screen: PVC standard 1.5 mm mesh. Other screens: see chapter VII Accessories.
 Body: dark grey PVC (RVDV) or transparent PVC (RVDV).

D	DN	A _{max}	L	B	H	G/ST/PC	PN		€/ST/PC	
							RVDV	RVDV	RVDV	RVDV
16	10	125	14	72	114	110	16	10	25.04	26.01
20	15	125	16	72	124	120	16	10	25.04	26.01
25	20	145	19	84	144	190	16	10	28.98	28.98
32	25	165	22	95	154	285	16	10	39.51	39.51
40	32	190	26	111	174	400	10	10	62.36	51.99
50	40	210	31	120	194	600	10	10	65.47	68.08
63	50	240	38	139	224	945	10	10	85.22	88.64



leidingcomponenten
appendages
piping components

PVC



INWENDIGE LIJMMOF
FEMELLE À COLLER
WELDING SOCKET

D	DN	PN		A _{max}	B	E	L	Z	H	K	G/ST/PC	€/ST/PC	
		RVIV	RVIT									RVIV EPDM	RVIT EPDM
75	65	10	6	300	179	104	44	155	243	96	2385	131.09	135.11
90	80	6	4	325	192	116	51	160	262	105	2975	151.92	154.28
110	100	6	4	385	231	138	61	203	325	-	4610	357.73	362.47



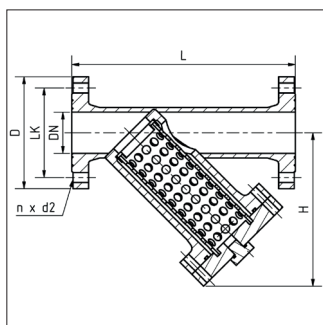
RV OV

VUILVANGERS IN GROTE DIAMETERS FILTRES A TAMIS EN GRAND DIAMETRES SEDIMENT STRAINERS IN BIG DIAMETERS

Met vaste flenzen volgens DIN EN 1092-1, DIN2501 PN10.
ETFE filter, standaard maaswijdte 2,0 mm, andere op aanvraag, dichtingen EPDM of FPM.

A brides fixes suivants DIN EN 1092-1, DIN2501 PN10.
Trame du filtre ETFE 2,0 mm, autres sur demande, joints d'étanchéité en EPDM ou FPM.

Fixed flanges acc to DIN EN1092-1, DIN2501 PN10.
ETFE filter, standard mesh 2,0 mm, others on request, seals in EPDM or FPM



d	DN	PN	H	L	LK	D	n x d2	Kv l/min $\Delta p=1\text{bar}$	G/ST/PC	€/ST/PC EPDM	€/ST/PC FPM
					DIN EN 1092-1 / DIN2501						
75	65	2	260	370	145	185	4 x $\varnothing 18$	500	7800	2152	2206
90	80	2	275	410	160	200	8 x $\varnothing 18$	1000	10000	2364	2407
110	100	2	325	490	180	220	8 x $\varnothing 18$	1600	12500	2883	2937
140	125	2	380	550	210	250	8 x $\varnothing 22$	3000	20000	3995	4081
160	150	2	430	600	240	285	8 x $\varnothing 22$	4500	26500	4836	4928

Op aanvraag :

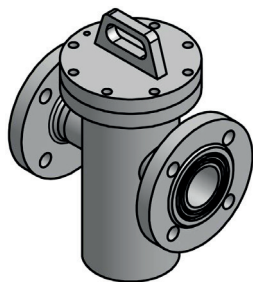
- Manometeraansluiting op de filteruitgang
- Aftapkraan
- Snelsluitsysteem

Sur demande:

- Perçage pour manomètre
- Vanne de purge
- Tendeurs rapides

On request:

- Pressure gauge port
- Drainvalve
- Quick release clamps



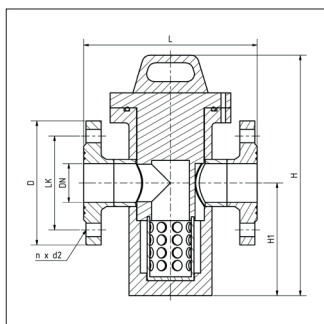
BSOV

MANDFILTERS FILTRES A PANIER POT STRAINERS

Met vaste flenzen volgens DIN EN 1092-1, DIN2501 PN10.
ETFE filter, standaard maaswijdte 2,0 mm, andere op aanvraag, dichtingen EPDM of FPM.
Schoonmaken/vervangen filter van bovenuit.

A brides fixes suivants DIN EN 1092-1, DIN2501 PN10.
Trame du filtre ETFE 2,0mm, autres sur demande, joints d'étanchéité en EPDM ou FPM.
Nettoyage /remplacement du filtre par au-dessus.

Fixed flanges acc to DIN EN1092-1, DIN2501 PN10.
ETFE filter, standard mesh 2,0mm, others on request, seals in EPDM or FPM.
Filter cleaning/exchange from above.



d	DN	PN	H	H1	L	LK	D	n x d2	Kv l/min $\Delta p=1\text{bar}$	G/ST/PC	€/ST/PC EPDM	€/ST/PC FPM
63	50	2	320	150	230	125	165	4 x $\varnothing 18$	350	5500	1890	1933
75	65	2	450	250	255	145	185	4 x $\varnothing 18$	500	7800	2045	2093
90	80	2	480	270	270	160	200	8 x $\varnothing 18$	1000	10000	2250	2287
110	100	2	573	285	350	180	220	8 x $\varnothing 18$	1600	12500	2737	2789
140	125	2	620	365	400	210	250	8 x $\varnothing 22$	3000	20000	3799	3880
160	150	2	690	410	450	240	285	8 x $\varnothing 22$	4500	26500	4596	4685

Op aanvraag :

- Manometeraansluiting op de filteruitgang
- Aftapkraan
- Snelsluitsysteem

Sur demande:

- Perçage pour manomètre
- Vanne de purge
- Tendeurs rapides

On request:

- Pressure gauge port
- Drainvalve
- Quick release clamps

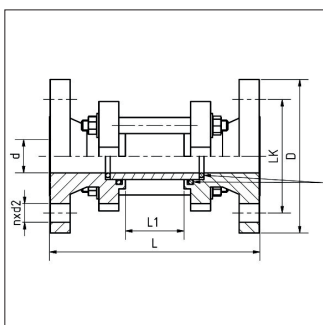


KIJKGLAZEN REGARDS DE COULEE INSPECTION GLASSES

Met vaste flenzen volgens DIN EN 1092-1, DIN2501 PN10.
Dubbele afdichting ten behoeve van verhoogde veiligheid (EPDM of FPM).
Borosilikaat kijkglas.

A brides fixes suivants DIN EN 1092-1, DIN2501 PN10.
Double étanchéité pour une sécurité élevée (EPDM ou FPM).
Tube en verre borosilicaté.

Fixed flanges acc to DIN EN1092-1, DIN2501 PN10.
Double process safety through 2 seals (EPDM or FPM).
Tube in borosilicate glass.

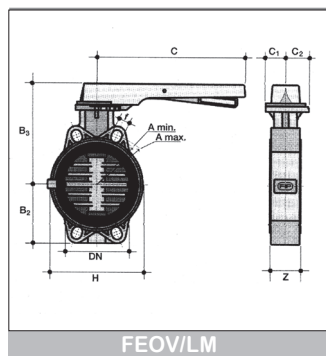


d	DN	PN	L	L1	LK	D	n x d2	G/ST/PC	€/ST/PC	€/ST/PC
DIN EN 1092-1 / DIN2501									EPDM	FPM
20	15	10	140	26	65	95	4 x ø14	800	359.19	396.92
25	20	10	150	36	75	105	4 x ø14	1300	378.81	421.07
32	25	10	160	46	85	115	4 x ø14	1300	401.45	443.70
40	32	10	180	58	100	140	4 x ø18	1600	443.70	487.47
50	40	10	200	70	110	150	4 x ø18	2100	466.34	522.18
63	50	10	230	92	125	165	4 x ø18	2600	501.05	567.46
75	65	7	290	116	145	185	4 x ø18	3800	644.43	709.32
90	80	7	310	126	160	200	8 x ø18	5600	756.11	833.08
110	90	6	350	160	180	220	8 x ø18	6400	1007.99	1122.84
140	125	5	400	196	210	250	8 x ø18	13300	1388.46	1510.71
160	150	5	480	244	240	285	8 x ø22	13800	2112.88	2245.69



kranen
vannes
valves

PVC



VLINDERKLEPPEN - HANDBEDIEND
VANNES PAPILLON - AVEC POIGNEE
BUTTERFLY VALVE - HAND OPERATED

FEOV
FEOV
FEOV

WATER
EAU
WATER

Afmetingen / dimensions / overall dimensions:
ISO 5752 medium serie 25, DIN 3202 K2.

Materialen / matériaux / materials:

Lichaam / corps / body: PVC-U
Klepblad / papillon / disc: PVC-U
Axe / axe / stem: verzinkt staal / acier zingué / zinc plated steel
Zitting / siège / liner: EPDM, FPM

Wafer type:

Tussen flenzen / entre brides / between flanges:
EN ISO 1452, EN ISO 15493, DIN2501, ISO 7005-1, EN 1092-1, ASTM B16.5 Cl. 150

Opmerking / remarque / remark:

Alvorens vlinderkleppen te monteren, is het aan te raden eerst de binnendiameter van de kragen te controleren. Bij bepaalde diameters kan een aanpassing van de kragen noodzakelijk zijn.

Avant d'effectuer l'installation de vannes papillons, il est conseillé de vérifier le diamètre intérieur des collets. En certains cas, il est nécessaire de chamfreiner.

Before installing butterfly valves, it is advisable to check the internal diameter of the stubs.
For certain dimensions, it is necessary to chamfer the stubs.

d	DN	B ²	B ³	C	C ¹	C ²	H	Z	A ^{max.}	A ^{min.}	f	PN	G/ST/PC	€/ST/PC	
														EPDM	FPM
50	40	60	136	175	45	42	132	33	93.5	109	19	16	827	75.66	132.58
63	50	70	143	175	45	42	147	43	108.0	124	19	10	1012	79.82	139.75
75	65	80	168	250	45	53	165	46	128.0	144	19	10	1420	82.24	144.11
90	80	90	182	250	45	53	130	49	145.0	159	19	10	1640	94.25	172.35
110	100	105	196	250	45	53	150	56	165.0	190	19	10	1990	105.03	214.09
125	125	121	215	335	45	53	185	64	204.0	215	23	10	3030	119.14	280.14
*140	125	121	215	335	45	53	185	64	204.0	215	23	10	3030	119.14	280.14
160	150	132	229	335	45	53	210	70	230.0	242	23	10	3730	146.09	404.66
*200	200	161	309	425	65	82	325	71	280.0	298	23	10	8240	257.21	545.71
225	200	161	309	425	65	82	325	71	280.0	298	23	10	8240	257.21	545.71

* met speciale kragen / avec collets special / with special colars

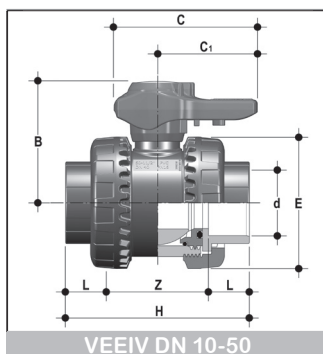
FEOV/RM op aanvraag / sur demande / on request



kranen
vannes
valves

EASYFIT

PVC



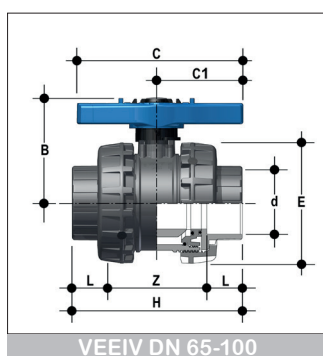
KOGELKRANEN
VANNES A BILLE
BALL VALVES

Vrouwelijke lijmaansluiting. Uitsluitend voor watertransport.
Bouts femelles à coller. Uniquement pour le transport de l'eau.
Sockets for solvent welding. For water transport only.

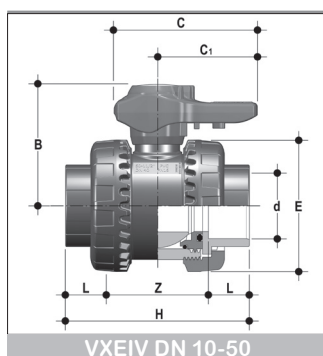
Dichting : EPDM
Joint : EPDM
Gasket : EPDM

Kogelzitting : PE
Etanchéité de sphère : PE
Ball seat : PE

Labeling systeem: optie
Le système d'étiquetage: option
Labellingsystem: optioneel



D	DN	PN	L	Z	H	E	B	C	C1	G/ST/PC	€/ST/PC
16	10	16	14	54	82	53	50.0	65	20	150	8.69
20	15	16	16	50	82	53	50.0	65	20	145	8.74
25	20	16	19	53	91	62	58.0	76	23	220	10.35
32	25	16	22	59	103	71	65.0	85	27	315	12.21
40	32	16	26	68	120	84	76.0	100	30	505	15.88
50	40	16	31	77	139	98	85.0	112	33	715	18.35
63	50	16	38	98	174	117	103.0	137	39	1245	25.90
75	65	16	44	123	211	157	142.0	214	115	2750	102.54
90	80	16	51	146	248	174	151.0	239	126	3432	130.04
110	100	16	61	161	283	212	174.5	270	145	5814	210.89



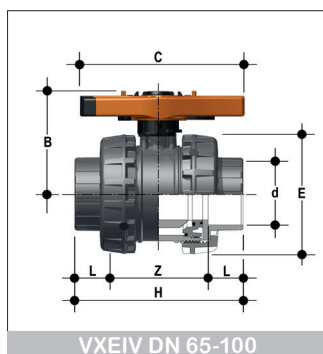
KOGELKRANEN
VANNES A BILLE
BALL VALVES

Vrouwelijke lijmaansluiting. Uitsluitend voor watertransport.
Bouts femelles à coller. Uniquement pour le transport de l'eau.
Sockets for solvent welding. For water transport only.

Dichting : EPDM/FPM
Joint : EPDM/FPM
Gasket : EPDM/FPM

Kogelzitting : PTFE
Etanchéité de sphère : PTFE
Ball seat : PTFE

Labeling systeem: standaard
Le système d'étiquetage : standard
Labelling system: standard



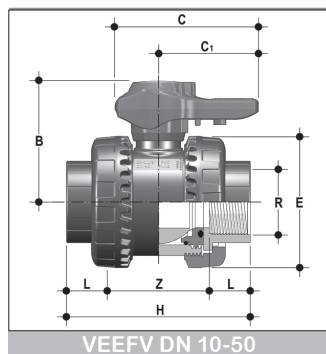
D	DN	PN	L	Z	H	E	B	C	C1	G ST/PC	€/ST/PC	
											EPDM	FPM
16	10	16	14	54	82	54	49	64	20	180	34.33	42.19
20	15	16	16	50	82	54	49	64	20	175	35.43	42.98
25	20	16	19	53	91	63	62	78	23	260	41.86	50.70
32	25	16	22	59	103	72	71	87	27	365	50.41	59.50
40	32	16	26	68	120	85	82	102	30	565	64.67	75.64
50	40	16	31	77	139	100	92	109	33	795	82.72	92.66
63	50	16	38	98	174	118	110	133	39	1325	96.78	134.24
75	65	16	44	123	211	157	142	214	115	2750	235.06	281.85
90	80	16	51	146	248	174	151	239	126	3432	294.83	351.56
110	100	16	61	161	283	212	174.5	270	145	5814	386.95	478.32



kranen
vannes
valves

EASYFIT

PVC



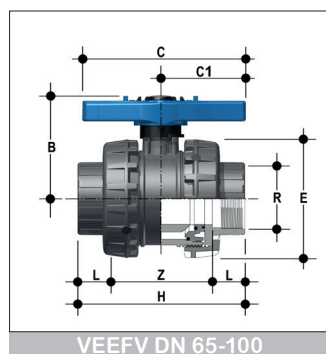
KOGELKRANEN
VANNES A BILLE
BALL VALVES

Inwendige draadaansluiting BS, NPT op aanvraag. Uitsluitend voor watertransport.
Bouts femelles filetés BS, NPT sur demande. Uniquement pour le transport de l'eau.
BS parallel threaded sockets, NPT on request. For water transport only.

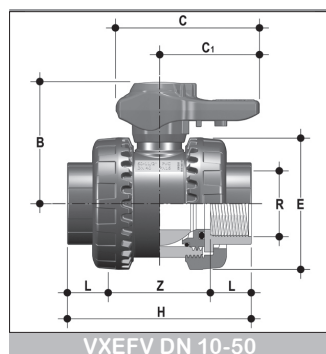
Dichting : EPDM
Joint : EPDM
Gasket : EPDM

Kogelzitting : PE
Etanchéité de sphère : PE
Ball seat : PE

Labeling systeem: optie
Le système d'étiquetage: option
Labellingsysteem: optioneel



	R	DN	PN	L	Z	H	E	B	C	C1	G/ST/PC	€/ST/PC
3/8"		10	16	11.4	59.2	82	54	49.0	64	20	180	9.58
1/2"		15	16	15.0	60.0	90	54	49.0	64	20	175	9.65
3/4"		20	16	16.3	60.4	93	63	62.0	78	23	260	11.39
1"		25	16	19.1	71.8	110	72	71.0	87	27	365	13.43
1 1/4"		32	16	21.4	84.2	127	85	82.0	102	30	565	17.45
1 1/2"		40	16	21.4	88.2	131	100	92.0	109	33	795	20.20
2"		50	16	25.7	109.6	161	118	110.0	133	39	1325	28.48
2 1/2"		65	16	30.2	150.6	211	157	142.0	214	115	2750	113.02
3"		80	16	33.3	181.4	248	174	151.0	239	126	3432	143.30
4"		100	16	39.3	204.4	283	212	174.5	270	145	5814	232.41



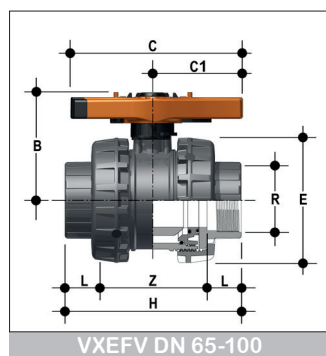
KOGELKRANEN
VANNES A BILLE
BALL VALVES

Inwendige draadaansluiting BS, NPT op aanvraag. Uitsluitend voor watertransport.
Bouts femelles filetés BS, NPT sur demande. Uniquement pour le transport de l'eau.
BS parallel threaded sockets, NPT on request. For water transport only.

Dichting : EPDM/FPM
Joint : EPDM/FPM
Gasket : EPDM/FPM

Kogelzitting : PTFE
Etanchéité de sphère : PTFE
Ball seat : PTFE

Labeling systeem: standaard
Le système d'étiquetage: standard
Labellingsysteem: standard



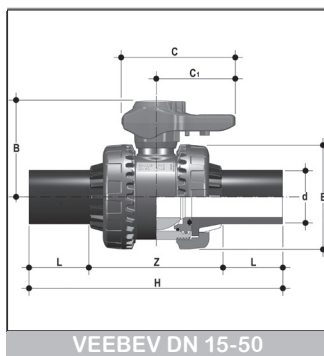
	R	DN	PN	L	Z	H	E	B	C	C1	G ST/PC	€/ST/PC EPDM FPM
3/8"		10	16	11.4	59.2	82	54	49.0	64	20	180	35.41 40.24
1/2"		15	16	15.0	60.0	90	54	49.0	64	20	175	35.56 40.76
3/4"		20	16	16.3	60.4	93	63	62.0	78	23	260	41.98 47.70
1"		25	16	19.1	71.8	110	72	71.0	87	27	365	50.31 56.81
1 1/4"		32	16	21.4	84.2	127	85	82.0	102	30	565	65.38 72.40
1 1/2"		40	16	21.4	88.2	131	100	92.0	109	33	795	79.02 87.35
2"		50	16	25.7	109.6	161	118	110.0	133	39	1325	116.69 136.71
2 1/2"		65	16	30.2	150.6	211	157	142.0	214	115	2750	240.83 282.55
3"		80	16	33.3	181.4	248	174	151.0	239	126	3432	301.41 351.95
4"		100	16	39.3	204.4	283	212	174.5	270	145	5814	366.65 448.07



kranen
vannes
valves

EASYFIT

PVC



KOGELKRANEN
VANNES A BILLE
BALL VALVES

PE lasaansluiting. Uitsluitend voor watertransport.
Embout de soudage en PE. Uniquement pour le transport de l'eau.
PE welding ends. For water transport only.

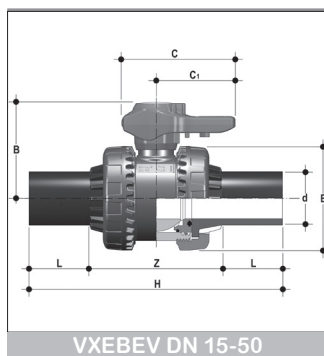
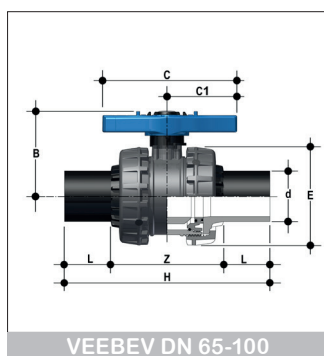
Dichting : EPDM
Joint : EPDM
Gasket : EPDM

Kogelzitting : PE
Etanchéité de sphère : PE
Ball seat : PE

Labeling systeem: optie
Le système d'étiquetage: option
Labellingsysteem: optioneel

D	DN	L	Z	H	E	B	C	C1	G/ST/PC
20	15	41.0	72	154	54	49.0	64	20	180
25	20	52.0	82	186	63	62.0	78	23	269
32	25	54.5	90	199	72	71.0	87	27	379
40	32	56.0	105	217	85	82.0	102	30	591
50	40	58.0	120	236	100	92.0	109	33	851
63	50	66.0	136	268	118	110.0	133	39	1407
75	65	71.0	189	331	157	141.5	214	115	2286
90	80	88.0	191	367	174	151.0	239	126	3059
110	100	92.0	223	407	212	174.5	270	145	5814

prijs op aanvraag / prix sur demande / prince on request



KOGELKRANEN
VANNES A BILLE
BALL VALVES

PE lasaansluiting. Uitsluitend voor watertransport.
Embout de soudage en PE. Uniquement pour le transport de l'eau.
PE welding ends. For water transport only.

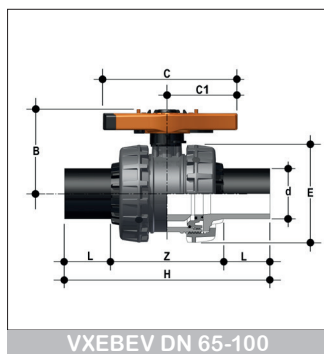
Dichting : EPDM/FPM
Joint : EPDM/FPM
Gasket : EPDM/FPM

Kogelzitting : PTFE
Etanchéité de sphère : PTFE
Ball seat : PTFE

Labeling systeem: standaard
Le système d'étiquetage: standard
Labellingsysteem: standard

D	DN	L	Z	H	E	B	C	C1	G/ST/PC
20	15	41.0	72	154	54	49.0	64	20	180
25	20	52.0	82	186	63	62.0	78	23	269
32	25	54.5	90	199	72	71.0	87	27	379
40	32	56.0	105	217	85	82.0	102	30	591
50	40	58.0	120	236	100	92.0	109	33	851
63	50	66.0	136	268	118	110.0	133	39	1407
75	65	71.0	189	331	157	141.5	214	115	2286
90	80	88.0	191	367	174	151.0	239	126	3059
110	100	92.0	223	407	212	174.5	270	145	5473

prijs op aanvraag / prix sur demande / prince on request





kranen
vannes
valves

EASYFIT

PVC



KET 01



KET 01

EASYTORQUE KIT

De Easytorque kit wordt gebruikt voor een optimale aanspanning van alle schroefdraad componenten uit het Easyfit assortiment. Hierdoor worden te hoge spanningen vermeden en lekkages voorkomen.

Deze kit bevat:

- 1 momentsleutel
- 6 inserts voor het aandraaien van de wartelmoeren
- 6 inserts voor het aandraaien van de inschroefdelen

Te gebruiken voor:

VEE en VXE kogelkranen en SXE kogelterugslagklep DN10 tot DN 50

Le kit Easytorque est utilisé pour un resserrage optimal de tous les composants filetés de l'assortiment Easyfit. Par ce biais, des tensions trop fortes sont limitées et des fuites évitées.

Ce kit comprend :

- 1 clé dynamométrique
- 6 inserts pour le resserrage des écrous de serrage
- 6 inserts pour le resserrage des composants à visser

A utiliser pour :

Des robinets à bille VEE et VXE et un clapet anti-retour à bille, du DN10 au DN50.

The Easytorque kit is used for optimal tightening of all the threaded components included in Easyfit valves. On this way the mechanical stress on the components will be minimized, and leakages will be prevented.

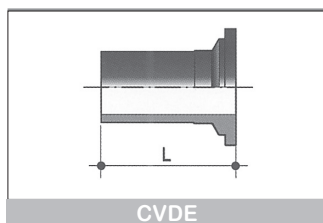
The kit included:

- 1 torque wrench
- 6 inserts for union nuts tightening adjustment
- 6 inserts for ball seat & main seal carriers tightening adjustment

Suitable for:

VEE and VXE ball valves and SXE ball check valves from DN10 to DN 50

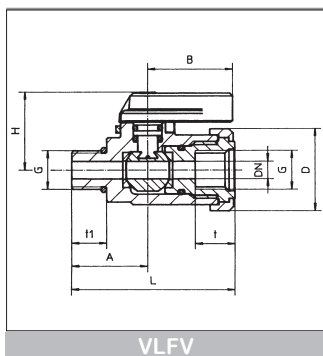
Prijs / prix / price : 229.59 €/st/pc



CVDE

HDPE 100 CONNECTOR VOOR STOMPLAS & ELECTROLAS
CONNECT. HDPE 100 SOUDAGE BOUT A BOUT OU ELECTROSOUDAGE
HDPE 100 END CONNECTOR FOR BUTT WELDING OR ELECTROFUSION

d	DN	L	€/ST/PC
20	15	55	3.18
25	20	70	3.24
32	25	74	3.25
40	32	78	5.09
50	40	84	6.03
63	50	91	8.61
75	65	110	24.11
90	80	118	31.33
110	100	130	36.40



VLFV

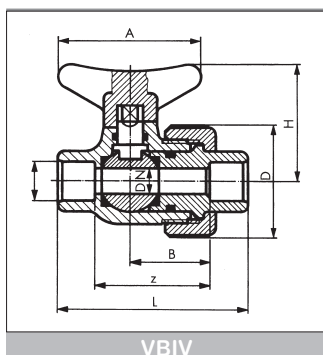
LABO KOGELKRANEN
VANNES A BILLES DE LABORATOIRE
LABORATORY BALL VALVES

Binnendraad x buitendraad 1/4".
Inclusief aansluitset met slangpilaar, dubbele nippel en eindstop.
Dichtingen : EPDM, FPM.
Kogelzitting : PTFE.

Filetage intérieur x filetage extérieur 1/4".
Inclusif set de brachement avec douille, nippel double et bouchon.
Joints : EPDM, FPM.
Anneau d'étanchéité : PTFE.

Female thread x male thread 1/4".
Including connection set with hose nozzle, double nipple and plug.
Seals : EPDM, FPM.
Ball seat : PTFE.

DN	G	PN	A	B	D	H	L	M	N	t	t ₁	€/ST/PC	
												EPDM	FPM
6	1/4" BSP	10	26.0	29	28	26.5	56.0	43.0	16.0	13.5	12.0	30.71	40.92
6	1/4" NPT	10	28.5	29	28	26.5	58.5	45.5	18.5	13.5	14.5	30.71	40.92



VBIV

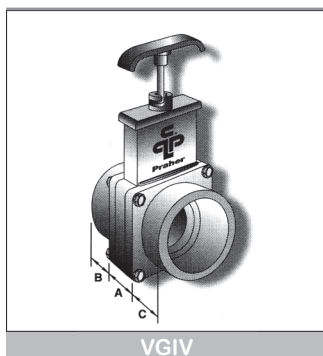
LABO KOGELKRANEN
VANNES A BILLES DE LABORATOIRE
LABORATORY BALL VALVES

Vrouwelijke lijmaansluiting.
Dichtingen : EPDM, FPM.
Kogelzitting : PTFE.

Bouts femelles à coller.
Joints : EPDM, FPM.
Anneau d'étanchéité : PTFE.

Sockets for solvent welding.
Seals : EPDM, FPM.
Ball seat : PTFE.

D	DN	PN	A	B	D	H	L	z	KG/ST/PC	€/ST/PC	
										EPDM	FPM
10	6	10	45	15	34	38	52	26	0.04	58.40	67.67
12	8	10	45	25	34	38	60	36	0.05	58.40	67.67



VGIV

SCHUIFAFSLUITERS
VANNE A GUILLOTINE
GATE VALVES

Vrouwelijke lijmaansluiting / Bouts femelles à coller / Sockets for solvent welding.
Dichting / joint / gasket : EPDM

D	DN	PN	€/ST/PC
32	40	3.5	18.02
50	40	3.5	18.02
63	50	3.5	21.77
75	65	3.5	67.72
90	80	2.5	139.89
110	100	2.5	212.57