

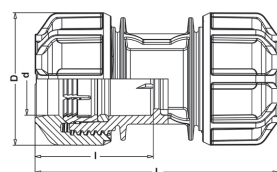


snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G



3G ZBP



RECHTE KOPPELINGEN MAGNUM 3G RACCORDS DROITS MAGNUM 3G STRAIGHT COUPLINGS MAGNUM 3G

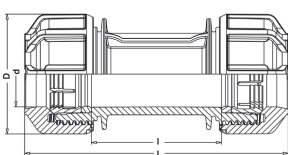
PN 16 - 20°C

d	D	L	I	€/ST/PC
16	39.5	75.0	36.2	5.28
20	46.5	89.0	43.4	5.50
25	55.0	94.0	45.7	6.58
32	67.0	117.6	57.5	8.55
40	82.0	139.0	67.0	13.88
50	94.0	160.6	79.0	18.96
63	109.0	187.0	90.5	26.10
*75	135.0	298.0	147.0	52.97
*90	158.0	359.0	177.0	78.57
*110	191.0	425.5	210.0	124.13

* zijn niet conform met de tekening.
* ne sont pas conformes au dessin.
* are not compliant with the drawing.



3G ZRP



REPARATIE KOPPELINGEN MAGNUM 3G RACCORD DE RÉPARATION MAGNUM 3G SLIP REPAIR COUPLING MAGNUM 3G

PN 16 - 20°C

d	D	L	I	€/ST/PC
20	46.5	103.5	45.6	8.49
25	55.0	121.0	51.3	10.42
32	67.0	153.6	71.4	13.99
40	82.0	188.5	97.0	22.56
50	94.0	205.0	100.2	27.95
63	109.0	221.0	106.0	35.77

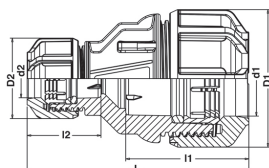


snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G



3G ZBRP



VERLOOPKOPPELINGEN MAGNUM 3G REDUCTIONS MAGNUM 3G REDUCING COUPLINGS MAGNUM 3G

PN 16 - 20°C

d1 x d2	D1	D2	L	I1	I2	€/ST/PC
20 x 16	46.5	39.5	83.0	46	38	6.64
25 x 16	55.0	39.5	87.0	51	38	6.64
25 x 20	55.0	46.5	94.0	51	46	6.64
32 x 20	67.0	46.5	110.0	60	46	7.89
32 x 25	67.0	55.0	108.0	60	51	7.89
40 x 25	82.0	55.0	125.0	71	51	13.50
40 x 32	82.0	67.0	128.0	71	60	13.50
50 x 25	94.0	55.0	141.0	83	51	17.50
50 x 32	94.0	67.0	150.0	83	60	17.50
50 x 40	94.0	82.0	149.0	83	71	17.50
63 x 32	109.0	67.0	167.0	93	60	24.78
63 x 40	109.0	82.0	173.0	93	71	24.78
63 x 50	109.0	94.0	174.0	93	83	24.78
* 75 x 63	135.0	113.0	275.0	147	124	47.36
* 90 x 75	158.0	135.0	329.0	177	147	63.86
*110 x 90	191.0	158.0	392.5	210	177	93.39

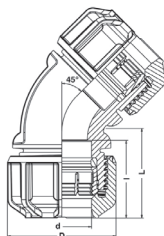
* zijn niet conform met de tekening.

* ne sont pas conformes au dessin.

* are not compliant with the drawing.



3G ZHP



KNIEEN 45° MAGNUM 3G COUDES 45° MAGNUM 3G ELBOWS 45° MAGNUM 3G

PN 16 - 20°C

d	D	L	I	€/ST/PC
32	67	53	52	10.42
40	82	67	66	18.23
50	94	81	71	25.58
63	109	97	82	33.66



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G

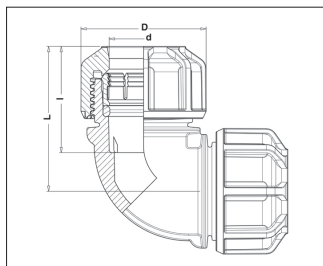


KNIEEN 90° MAGNUM 3G
COUDES 90° MAGNUM 3G
ELBOWS 90° MAGNUM 3G

PN 16 - 20°C

d	D	L	I	€/ST/PC
16	39.5	51.0	38.5	4.78
20	46.5	57.0	44.5	5.50
25	55.0	66.5	49.5	6.71
32	67.0	77.0	58.0	8.32
40	82.0	91.0	71.0	14.63
50	94.0	102.5	76.0	20.46
63	109.0	119.5	88.5	24.78
* 75	135.0	191.0	147.0	54.49
* 90	158.0	227.0	177.0	77.12
* 110	191.0	270.5	210.0	115.18

* zijn niet conform met de tekening.
* ne sont pas conformes au dessin.
* are not compliant with the drawing.

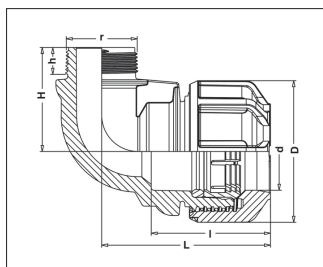


OVERGANGSKNIEEN 90° MAGNUM 3G
COUDES D'ADAPTATION A 90° MAGNUM 3G
ADAPTOR ELBOWS 90° MAGNUM 3G

Eén zijde uitwendige BS schroefdraad.
Un côté filetage mâle BS.
One end male BS threaded.

PN 16 - 20°C

d x R	D	L	I	H	h	€/ST/PC
16 x 1/2"	39.5	50.8	38.0	37.3	16.8	3.49
20 x 1/2"	46.5	58.7	43.9	38.8	16.8	3.68
20 x 3/4"	46.5	58.7	43.9	62.8	16.8	3.68
25 x 1/2"	55.0	64.7	49.7	43.4	16.8	4.43
25 x 3/4"	55.0	65.6	49.7	43.4	16.8	4.43
25 x 1"	55.0	67.8	49.0	50.1	19.4	4.43
32 x 3/4"	67.0	80.2	57.9	48.9	16.6	5.79
32 x 1"	67.0	80.2	58.4	51.4	18.4	5.79
32 x 1 1/4"	67.0	82.0	58.7	54.7	20.5	5.79
40 x 1"	82.0	95.8	67.6	58.6	18.4	9.23
40 x 1 1/4"	82.0	96.4	68.6	60.9	20.7	9.23
50 x 1 1/4"	94.0	111.2	79.2	68.0	21.0	13.58
50 x 1 1/2"	94.0	112.0	79.2	68.0	21.0	13.58
63 x 2"	109.0	129.5	88.8	79.5	24.5	17.52





snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G

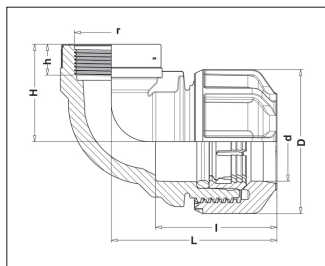


3G ZGFP

OVERGANGSKNIEEN 90° MAGNUM 3G
COUDES D'ADAPTATION A 90° MAGNUM 3G
ADAPTOR ELBOWS 90° MAGNUM 3G

Eén zijde inwendige BS schroefdraad.
Un côté filetage femelle BS.
One end interior BS thread.

PN 16 - 20°C



d x R	D	L	I	H	h	€/ST/PC
16 x 1/2"	39.5	51.0	38.0	67.0	22.8	3.30
20 x 1/2"	46.5	58.8	40.6	32.8	17.7	3.49
20 x 3/4"	46.5	58.8	40.6	34.5	18.4	3.49
25 x 1/2"	55.0	70.4	50.5	34.9	17.6	3.68
25 x 3/4"	55.0	70.4	50.5	36.8	17.6	3.68
25 x 1"	55.0	70.4	50.5	42.3	21.0	3.98
32 x 3/4"	67.0	82.6	58.0	41.7	17.7	3.98
32 x 1"	67.0	81.8	58.0	44.1	20.9	3.98
** 32 x 1 1/4"	67.0	82.8	58.0	48.7	23.6	3.98
40 x 1"	82.0	98.1	70.2	49.8	21.0	8.84
** 40 x 1 1/4"	82.0	97.4	70.2	52.1	23.3	11.97
** 50 x 1 1/4"	94.0	106.7	78.5	61.5	23.3	15.89
** 50 x 1 1/2"	94.0	107.6	78.5	61.5	23.3	15.89
** 50 x 2"	94.0	106.0	83.0	142.0	34.5	15.89
** 63 x 2"	109.0	119.8	85.4	77.5	28.0	21.83
** 75 x 2"	135.0	191.0	147.0	99.0	32.5	37.63
** 75 x 2 1/2"	135.0	191.0	147.0	99.0	32.5	37.63
** 75 x 3"	135.0	191.0	147.0	129.0	36.5	37.63
** 90 x 3"	158.0	158.0	177.0	123.0	36.5	57.36
** 110 x 4"	191.0	191.0	210.0	144.0	43.5	87.59

D 75 - 110: zijn niet conform met de tekening.
D 75 - 110: ne sont pas conformes au dessin.
D 75 - 110: are not compliant with the drawing.

** ZGFPK met versterkingsring in RVS
** ZGFPK avec renforcement en acier inox.
** ZGFPK with stainless steel reinforcing ring



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G



3G ZTP

T-STUKKEN 90° MAGNUM 3G
TES A 90° MAGNUM 3G
TEES 90° MAGNUM 3G

PN 16 - 20°C

d	D	L	L2	I	€/ST/PC
16	39.5	102.0	51.0	36.0	6.06
20	46.5	117.5	58.3	44.0	7.24
25	55.0	130.7	63.8	48.2	9.51
32	67.0	154.3	78.4	57.4	12.37
40	82.0	184.5	93.1	65.3	20.32
50	84.0	210.0	104.0	75.0	27.57
63	109.0	242.0	115.0	82.7	39.30
* 75	135.0	382.0	188.0	147.0	72.69
* 90	158.0	454.0	226.0	177.0	114.95
*110	191.0	541.0	276.0	210.0	166.77

* zijn niet conform met de tekening.
* ne sont pas conformes au dessin.
* are not compliant with the drawing.



3G ZTRRP

OVERSCHUIF T-STUKKEN MAGNUM 3G
RACCORD TE GLISSANT MAGNUM 3G
SLIP TEE MAGNUM 3G

PN 16 - 20°C

d	D	L	L2	€/ST/PC
20	46.5	117	59	10.98
25	55.0	134	67	15.18
32	67.0	160	80	18.99
40	82.0	182	95	31.35
50	84.0	202	101	42.54
63	109.0	236	118	60.27



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

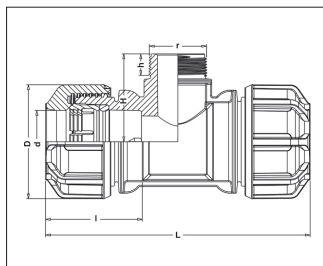
PP / MAGNUM 3G



OVERGANGS T-STUKKEN 90° BUITENDRAAD MAGNUM 3G
TES D'ADAPTATION A 90° TARAUDÉ MÂLE MAGNUM 3G
ADAPTOR TEES 90° MALE THREADED MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	H	h	€/ST/PC
25 x 1/2"	55	114.0	39.5	53.0	19.8	7.95
25 x 3/4"	55	114.0	39.5	54.0	21.1	7.95
32 x 1"	67	158.5	60.0	54.4	18.6	9.98
40 x 1 1/4"	82	191.0	68.0	63.4	19.5	17.50
50 x 1 1/2"	94	218.0	79.0	72.0	19.5	24.78
63 x 2"	109	245.0	85.0	86.5	21.9	48.02



OVERGANGS T-STUKKEN 90° MET BINNENDRAAD MAGNUM 3G
TES D'ADAPTATION A 90° TARAUDÉ FEMELLE MAGNUM 3G
ADAPTOR TEES 90° FEMALE THREADED MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	H	h	€/ST/PC
16 x 1/2"	39.5	102	36.0	33.0	22.8	5.22
20 x 1/2"	46.5	120	44.8	31.8	17.4	5.72
20 x 3/4"	46.5	120	44.8	34.8	17.6	5.72
25 x 1/2"	55.0	134	50.6	37.5	17.5	7.65
25 x 3/4"	55.0	134	50.6	37.5	17.7	7.65
25 x 1"	55.0	134	50.6	43.0	20.7	7.65
32 x 3/4"	67.0	162	60.0	43.3	17.5	9.51
32 x 1"	67.0	162	60.0	46.9	20.9	9.51
** 32 x 1 1/4"	67.0	162	60.0	49.9	23.0	9.51
40 x 1"	82.0	192	68.3	53.0	21.0	17.50
** 40 x 1 1/4"	82.0	192	68.3	53.0	23.5	17.50
** 50 x 1 1/4"	94.0	218	79.0	60.5	23.6	23.26
** 50 x 1 1/2"	94.0	218	79.0	62.5	23.6	23.26
** 63 x 2"	109.0	241	84.8	76.5	27.6	33.48
** 75 x 2"	135.0	382	147.0	76.5	32.5	67.78
** 75 x 2 1/2"	135.0	382	147.0	76.0	32.5	67.78
** 75 x 3"	135.0	382	147.0	92.5	36.5	67.78
** 90 x 3"	158.0	454	177.0	86.5	36.5	89.44
** 110 x 4"	191.0	541	210.0	101.5	43.5	132.35

D 75 - 110: zijn niet conform met de tekening.
D 75 - 110: ne sont pas conformes au dessin.
D 75 - 110: are not compliant with the drawing.

** met versterkingsring in RVS
** avec renforcement en acier inox.
** with stainless steel reinforcing ring



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G

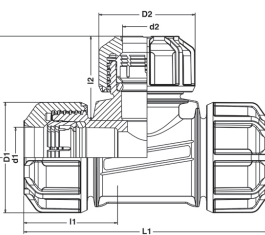


3G ZTRP

VERLOOP T-STUKKEN 90° MAGNUM 3G
TES REDUITS A 90° MAGNUM 3G
REDUCING TEES 90° MAGNUM 3G

PN 16 - 20°C

d1 x d2	D1	L1	I1	D2	L2	I2	€/ST/PC
25 x 20	55	134	50	47	64	45.5	9.37
25 x 32	55	134	50	67	69	62.0	9.37
32 x 25	67	160	60	55	74	51.0	11.97
40 x 25	81	166	71	55	74	51.0	19.30
40 x 32	81	171	71	67	84	60.0	19.30
50 x 25	94	182	79	55	81	51.0	27.56
50 x 32	94	187	79	67	90	63.0	27.56
50 x 40	94	197	79	81	98	71.0	27.56
63 x 25	110	196	88	55	88	51.0	36.41
63 x 32	110	201	88	67	98	59.0	36.41
63 x 50	110	220	88	94	111	79.0	36.41

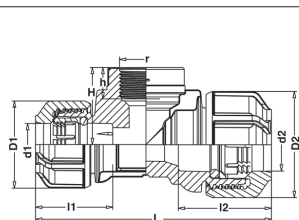


3G ZTFP

OVERGANGS T-STUKKEN 90° MET BINNENDRAAD REDUCEREND
TES D'ADAPTATION REDUITS A 90° TARAUDÉ FEMELLE MAGNUM 3G
REDUCING TEES 90° FEMALE THREADED MAGNUM 3G

PN 16 - 20°C

d1 x R x d2	D1	d2	L	I1	I2	H	h	€/ST/PC
25 x 1" x 32	55	67	152	50.3	60	48	20.2	9.51

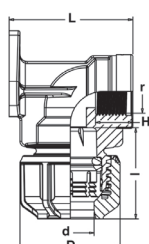


3G ZWFP

KNIEN 90° MET MUURPLAAT MAGNUM 3G
COUDES 90° AVEC CULASSE MURALE MAGNUM 3G
WALL PLATE ELBOW 90° MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	h	€/ST/PC
20 x 1/2"	46.5	56	44.5	20.8	15.07
25 x 3/4"	55.0	65	51.2	20.8	16.75





snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G



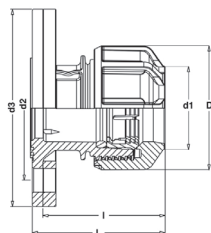
3G ZOP

FLENSOVERGANGEN MAGNUM 3G
BRIDES D'ADAPTATION MAGNUM 3G
ADAPTOR FLANGES MAGNUM 3G

PN 16 - 20°C

d1	DN	D	d2	d3	L	I	€/ST/PC
50	40	94	109.5	149.2	102.0	92	48.45
50	50	94	124.6	164.3	102.0	92	48.45
63	50	109	124.6	164.3	112.0	102	49.68
* 75	65	75	145.0	185.0	165.0	147	64.14
* 90	80	90	160.0	200.0	197.0	177	76.55
* 90	100	90	180.0	220.0	198.5	177	76.55
*110	100	110	180.0	220.0	231.0	210	100.23

* zijn niet conform met de tekening.
* ne sont pas conformes au dessin.
* are not compliant with the drawing.



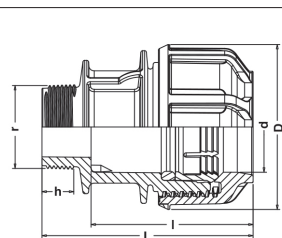
3G ZMP

OVERGANGSKOPPELINGEN BUITENDRAAD MAGNUM 3G
RACCORDS D'ADAPTATION TARAUDÉ MÂLE MAGNUM 3G
ADAPTOR MALE THREADED MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	h	€/ST/PC
16 x 3/8"	39.5	68.0	44.0	21.1	3.14
16 x 1/2"	39.5	58.0	42.1	14.5	3.14
16 x 3/4"	39.5	68.0	44.0	21.1	3.14
20 x 1/2"	46.5	70.4	50.1	14.5	3.17
20 x 3/4"	46.5	70.4	50.1	14.5	3.17
25 x 1/2"	55.0	76.2	57.9	14.5	3.68
25 x 3/4"	55.0	78.2	57.9	14.5	3.68
25 x 1"	55.0	80.3	57.9	16.4	3.68
32 x 3/4"	67.0	88.5	66.0	14.5	4.70
32 x 1"	67.0	90.7	66.0	16.4	4.70
32 x 1 1/4"	67.0	92.4	66.0	18.4	5.18
32 x 1 1/2"	67.0	97.0	67.5	26.7	5.50
40 x 1"	82.0	102.8	78.3	16.4	8.67
40 x 1 1/4"	82.0	104.5	78.3	18.4	8.67
40 x 1 1/2"	82.0	109.0	81.0	26.7	8.67
40 x 2"	82.0	109.0	81.0	31.0	8.67
50 x 1 1/4"	94.0	114.2	87.2	18.4	11.17
50 x 1 1/2"	94.0	115.0	87.2	19.0	11.17
50 x 2"	94.0	119.0	87.2	31.0	11.17
63 x 1 1/2"	109.0	132.0	98.5	26.7	16.19
63 x 2"	109.0	132.0	97.0	22.9	16.19
*75 x 2"	135.0	187.0	147.0	32.0	30.66
*75 x 2 1/2"	135.0	188.5	147.0	33.5	30.66
*75 x 3"	135.0	191.0	147.0	21.5	30.66
*90 x 2"	158.0	217.0	177.0	31.0	43.27
*90 x 2 1/2"	158.0	220.0	177.0	33.5	43.27
*90 x 3"	158.0	222.5	177.0	36.5	43.27
*90 x 4"	158.0	228.0	177.0	43.0	43.27
*110 x 2"	191.0	252.0	210.0	31.0	75.76
*110 x 3"	191.0	259.0	210.0	36.5	75.76
*110 x 4"	191.0	264.5	210.0	43.0	75.76

* zijn niet conform met de tekening.
* ne sont pas conformes au dessin.
* are not compliant with the drawing.





snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G

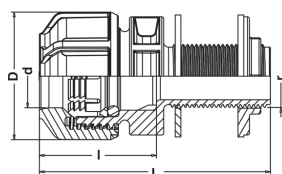


3G ZASP

TANKAANSLUITING MAGNUM 3G
RACCORDS DE RESERVOIR MAGNUM 3G
TANK CONNECTOR MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	€/ST/PC
25 x 3/4"	55	109	53	9.89
32 x 1"	67	117	60	11.36



3G ZFP

OVERGANGSKOPPELINGEN BINNENDRAAD MAGNUM 3G
RACCORDS D'ADAPTATION TARAUDÉ FEMELLE MAGNUM 3G
ADAPTOR FEMALE THREADED MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	h	€/ST/PC
16 x 1/2"	39.5	62.0	38.0	22.8	3.30
20 x 1/2"	46.5	67.0	47.3	17.7	3.49
20 x 3/4"	46.5	67.0	47.3	17.7	3.49
20 x 1"	46.5	73.0	44.0	27.4	3.49
25 x 1/2"	55.0	72.0	50.5	17.7	3.68
25 x 3/4"	55.0	72.5	52.8	17.7	3.68
25 x 1"	55.0	80.0	52.5	20.7	3.98
32 x 3/4"	67.0	88.0	63.0	17.5	3.98
32 x 1"	67.0	88.0	64.3	20.4	3.98
40 x 1"	82.0	102.0	73.5	20.6	8.85
** 40 x 1 1/4"	82.0	100.0	73.5	23.2	8.85
** 40 x 1 1/2"	82.0	101.0	71.0	30.2	8.85
** 50 x 1 1/4"	94.0	111.0	77.5	23.0	11.89
** 50 x 1 1/2"	94.0	111.0	77.5	23.0	11.89
** 50 x 2"	94.0	107.0	83.0	34.5	11.89
** 63 x 2"	109.0	131.5	93.8	27.4	16.78
** 75 x 2"	135.0	186.5	147.0	32.5	35.17
** 75 x 2 1/2"	135.0	187.0	147.0	32.5	35.17
** 90 x 2"	158.0	217.5	177.0	32.5	52.13
** 90 x 3"	158.0	222.0	177.0	36.5	52.13
** 90 x 4"	158.0	236.0	177.0	43.5	52.13
**110 x 3"	191.0	256.0	210.0	35.5	81.48
**110 x 4"	191.0	263.5	210.0	43.5	81.48

D 75 - 110: zijn niet conform met de tekening.
D 75 - 110: ne sont pas conformes au dessin.
D 75 - 110: are not compliant with the drawing.

** ZFKP met versterkingsring in RVS
** ZFKP avec renforcement en acier inox.
** ZFKP with stainless steel reinforcing ring



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G



3G ZCP

EINDKAPPEN MAGNUM 3G
BOUCHONS MAGNUM 3G
END CAPS MAGNUM 3G

PN 16 - 20°C

d	D	L	I	€/ST/PC
16	39.5	50.0	40	3.04
20	46.5	58.4	50	3.30
25	55.0	70.2	60	4.11
32	67.0	80.0	70	5.10
40	82.0	95.0	83	8.55
50	94.0	108.0	89	12.51
63	109.0	127.0	102	17.07
* 75	135.0	172.0	147	29.04
* 90	158.0	207.0	177	43.27
*110	191.0	246.0	210	78.83

* zijn niet conform met de tekening / ne sont pas conformes au dessin / are not compliant with the drawing.



3G ZMPO

OVERGANGSKOPPELINGEN BUITENDRAAD MET MESSING INSERT
RACCORDS D'ADAPTATION TARAUDÉ MÂLE INSERT EN LAITON MAGNUM 3G
ADAPTORS MALE THREADED BRASS INSERT MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	h	€/ST/PC
20 x 1/2"	46.5	89.0	51.4	12.0	10.81
25 x 3/4"	55.0	102.8	59.6	15.7	13.38
32 x 3/4"	67.0	112.0	69.0	15.7	18.80
32 x 1"	67.0	127.0	69.0	20.0	18.80
32 x 1 1/4"	67.0	130.0	69.0	22.0	26.43
40 x 1"	92.0	134.0	73.5	20.0	29.11
40 x 1 1/4"	82.0	135.0	73.5	22.0	30.55
50 x 1 1/2"	94.0	155.0	92.0	22.0	37.52
63 x 2"	109.0	170.0	100.0	24.0	54.47



3G ZFPO

OVERGANGSKOPPELINGEN BINNENDRAAD MET MESSING INSERT
RACCORDS D'ADAPTATION TARAUDÉ FEMELLE INSERT EN LAITON
ADAPTORS FEMALE THREADED BRASS INSERT MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	h	€/ST/PC
20 x 1/2"	46.5	75.6	51.4	17	11.36
25 x 3/4"	55.0	85.8	59.6	17	13.69
32 x 1"	67.0	108.0	69.0	24	19.33
40 x 1 1/4"	82.0	116.0	73.5	25	29.69
50 x 1 1/2"	94.0	135.0	92.0	25	39.70
63 x 2"	109.0	151.0	100.0	25	55.81



snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

PP / MAGNUM 3G

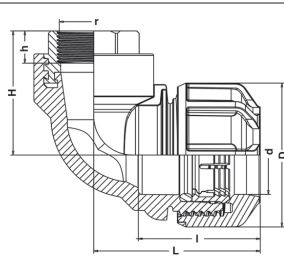


3G ZGFPO

KNIEEN 90° BINNENDRAAD MET MESSING INSERT MAGNUM 3G
COUDES 90° TAVAUDÉ FEMELLE INSERT EN LAITON MAGNUM 3G
90° ELBOWS FEMALE THREADED WITH BRASS INSERT MAGNUM 3G

PN 16 - 20°C

d x R	D	L	I	H	h	€/ST/PC
20 x 1/2"	46.5	60.0	46.0	41.8	17	19.22
25 x 3/4"	55.0	70.0	50.0	48.5	17	23.31
32 x 1"	67.0	82.5	58.0	68.4	24	32.46
40 x 1 1/4"	82.0	98.0	70.0	77.0	25	43.27
50 x 1 1/2"	94.0	107.4	78.3	80.0	25	69.68
63 x 2"	109.0	119.0	88.5	104.5	25	108.71

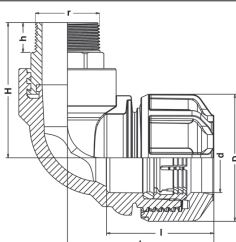


3G ZGMPO

KNIEEN 90° BUITENDRAAD MET MESSING INSERT MAGNUM 3G
COUDES 90° TAVAUDÉ MÂLE INSERT EN LAITON MAGNUM 3G
90° ELBOWS MALE THREADED WITH BRASS INSERT MAGNUM 3G

PN 16 - 20°C

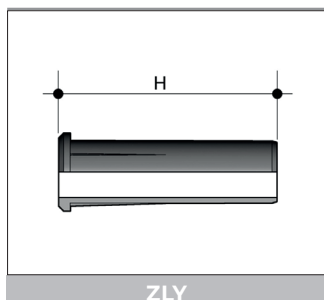
d x R	D	L	I	H	h	€/ST/PC
20 x 1/2"	46.5	60.0	46.0	53.8	13.0	20.19
25 x 3/4"	55.0	70.0	50.0	64.0	15.7	24.52
32 x 3/4"	67.0	82.5	58.0	64.0	17.0	24.52
32 x 1"	67.0	82.5	58.0	88.0	20.0	27.26
40 x 1 1/4"	82.0	98.0	70.0	96.0	22.0	36.35
50 x 1 1/2"	94.0	107.4	78.3	93.0	22.0	73.12
63 x 2"	109.0	119.0	88.5	123.5	24.0	114.10





snelkoppelingen voor PE leidingen
raccords rapides pour conduites en PE
quick joints for PE piping system

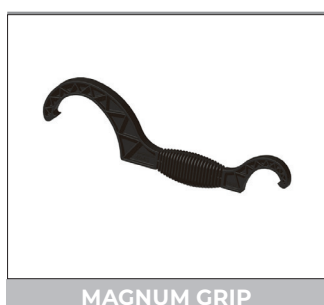
PP / MAGNUM 3G



VERSTEVIGINGSPLUG VOOR BUIZEN
BUSELURE DE RENFORCEMENT POUR TUYAUX
REINFORCING BUSH AND TIGHTENING KEYS FOR PIPES

PE 80 - PE 100 SDR 11 E PE-X

d	H	€/ST/PC
20	67.0	0.91
25	75.0	1.25
32	82.5	1.88
40	98.0	3.45
50	99.0	3.45
63	108.5	3.99



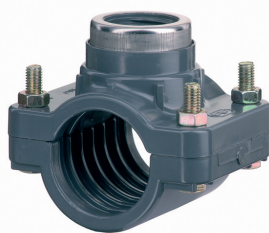
SLEUTEL VOOR MAGNUM 3G KOPPELINGEN
CLÉ POUR RACCORDS MAGNUM 3G
KEY FOR MAGNUM 3G COUPLINGS

d	€/ST/PC
16-32	70.34
40-63	85.84
75-110	163.36

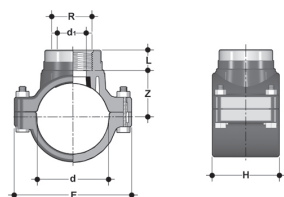


aanboorzadels
colliers de prise en charge
clamps saddles

PVC



UIFV



AANBOORZADELS COLLIERS DE PRISE EN CHARGE CLAMP SADDLES

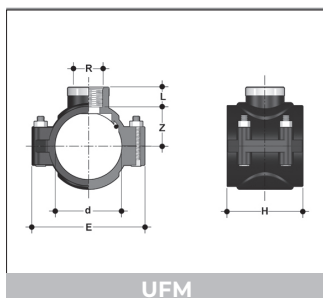
PN 16

Aftakking met cilindrische binnendraad en met roestvrij stalen ring versterkt, compleet geleverd met verzinkte stalen bouten en pakking in NBR.

Prise latérale femelle fileté et renforcée par une bague d'acier inoxydable, livrés avec boulons en acier zingué et joint NBR.

Branch with interior parallel thread, reinforced with a stainless steel ring, delivered with zinc plated steel bolts and NBR gasket.

D x G	D1	L	E	H	Z	G/ST/PC	€/ST/PC
32 x 1/2"	18.0	18	82	68	28.0	228	19.66
32 x 3/4"	22.0	19	82	68	28.0	242	19.66
40 x 3/4"	22.0	19	94	78	33.0	339	23.56
40 x 1"	25.0	22	94	78	33.0	348	23.56
50 x 1/2"	18.0	18	104	80	38.0	328	28.63
50 x 3/4"	22.0	19	104	80	38.0	342	28.63
50 x 1"	28.0	22	104	80	38.0	379	28.63
63 x 1/2"	17.5	18	116	105	47.5	562	30.60
63 x 3/4"	22.0	19	116	105	47.5	571	30.60
63 x 1"	28.0	22	116	105	47.5	582	30.60
63 x 1 1/2"	30.0	25	116	105	47.5	615	30.60
75 x 3/4"	22.0	19	134	105	53.5	683	35.19
75 x 1"	29.5	22	134	105	53.5	692	35.19
75 x 1 1/2"	31.0	25	134	105	53.5	725	35.19
75 x 2"	31.0	30	134	105	53.5	780	35.19
90 x 3/4"	22.0	19	152	105	61.0	764	46.31
90 x 1"	28.0	22	152	105	61.0	778	46.31
90 x 1 1/2"	40.0	25	152	105	61.0	805	46.31
90 x 2"	40.0	30	152	105	61.0	877	46.31
110 x 3/4"	22.0	19	176	105	72.0	982	53.21
110 x 1"	28.0	22	176	105	72.0	993	53.21
110 x 1 1/2"	40.0	25	176	105	72.0	1017	53.21
110 x 2"	40.0	30	176	105	72.0	1081	53.21
125 x 1"	25.0	22	190	112	79.5	1260	63.07
125 x 1 1/2"	40.0	25	190	112	79.5	1319	63.07
125 x 2"	50.0	30	190	112	79.5	1412	63.07
140 x 1"	25.0	22	214	114	87.0	1471	78.16
140 x 1 1/2"	40.0	25	214	114	87.0	1526	78.16
140 x 2"	50.0	30	214	114	87.0	1607	78.16
160 x 1"	28.0	22	238	120	98.0	1453	95.24
160 x 1 1/2"	40.0	25	238	120	98.0	1481	95.24
160 x 2"	50.0	30	238	120	98.0	1523	95.24
200 x 1 1/2"	40.0	25	300	133	118.0	2066	144.50
200 x 2"	52.0	30	300	133	118.0	2119	144.50
200 x 3"	52.0	36	300	133	118.0	2154	144.50
225 x 1 1/2"	40.0	25	333	125	132.0	2610	178.50
225 x 2"	50.0	30	333	125	132.0	2650	178.50
225 x 3"	74.0	36	333	125	132.0	2735	178.50


AANBOORZADELS
COLLIERS DE PRISE EN CHARGE
CLAMP SADDLES

Enkele aftakking met cilindrische binnendraad. Alle aftakkingen zijn versterkt met een metalen ring. Compleet geleverd met bouten in verzinkt staal. Afdichtingsring in NBR. Ook leverbaar met bouten in roestvrij staal.

Dérivation simple à filetage femelle cylindrique. Bague métallique de renforcement sur toutes les dérivation. Livrés avec boulons en acier zingué. Joint en NBR. Livrable en option avec boulons en acier inoxydable.

Single branch connections with interior, parallel thread. Metal reinforcing ring on every threaded branch. Gasket made of NBR. Also available with stainless steel bolts.

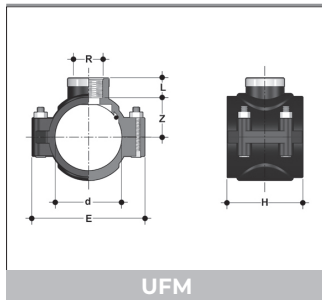
D x R	PN	L	Z	E	H	b	G/ST/PC	€/ST/PC
20 x 1/2"	10	17.0	16.0	62	37.5	2 M6 x 35	60	4.18
25 x 1/2"	10	18.5	18.5	69	43.0	2 M6 x 35	70	4.18
25 x 3/4"	10	18.5	18.5	69	43.0	2 M6 x 35	75	4.18
32 x 1/2"	10	18.5	22.5	78	45.0	2 M8 x 45	99	4.52
32 x 3/4"	10	18.5	22.5	78	45.0	2 M8 x 45	103	4.52
32 x 1"	10	18.5	22.5	91	60.0	2 M8 x 45	130	4.52
40 x 1/2"	10	22.0	27.0	84	51.0	2 M8 x 45	119	5.33
40 x 3/4"	10	22.0	27.0	84	51.0	2 M8 x 45	125	5.33
40 x 1"	10	22.0	27.0	84	51.0	2 M8 x 45	136	5.33
50 x 1/2"	10	22.0	32.5	87	53.0	2 M8 x 45	119	6.05
50 x 3/4"	10	22.0	32.5	87	53.0	2 M8 x 45	123	6.05
50 x 1"	10	22.0	32.5	87	53.0	2 M8 x 45	132	6.05
63 x 1/2"	10	17.0	40.0	100	71.0	4 M8 x 50	227	8.90
63 x 3/4"	10	20.0	40.0	100	71.0	4 M8 x 50	229	8.90
63 x 1"	10	22.0	40.0	100	71.0	4 M8 x 50	238	8.90
63 x 1 1/4"	10	24.0	40.0	100	71.0	4 M8 x 50	246	8.90
63 x 1 1/2"	10	24.0	40.0	100	71.0	4 M8 x 50	253	8.90
75 x 1/2"	10	17.0	44.5	120	91.0	4 M8 x 50	312	11.32
75 x 3/4"	10	20.0	44.5	120	91.0	4 M8 x 50	304	11.32
75 x 1"	10	22.0	44.5	120	91.0	4 M8 x 50	311	11.32
75 x 1 1/4"	10	24.0	44.5	120	91.0	4 M8 x 50	319	11.32
75 x 1 1/2"	10	24.0	44.5	120	91.0	4 M8 x 50	323	11.32
75 x 2"	10	26.0	44.5	120	91.0	4 M8 x 50	337	11.32
90 x 1/2"	10	17.0	52.0	137	91.0	4 M8 x 60	324	12.88
90 x 3/4"	10	20.0	52.0	137	91.0	4 M8 x 60	336	12.88
90 x 1"	10	22.0	52.0	137	91.0	4 M8 x 60	345	12.88
90 x 1 1/4"	10	24.0	52.0	137	91.0	4 M8 x 60	352	12.88
90 x 1 1/2"	10	24.0	52.0	137	91.0	4 M8 x 60	360	12.88
90 x 2"	10	26.0	52.0	137	91.0	4 M8 x 60	368	12.88
110 x 1/2"	10	17.0	65.0	155	98.5	4 M8 x 60	377	14.62
110 x 3/4"	10	20.0	65.0	155	98.5	4 M8 x 60	379	14.62
110 x 1"	10	22.0	65.0	155	98.5	4 M8 x 60	386	14.62
110 x 1 1/4"	10	24.0	65.0	155	98.5	4 M8 x 60	390	14.62
110 x 1 1/2"	10	24.0	65.0	155	98.5	4 M8 x 60	399	14.62
110 x 2"	10	24.0	65.0	155	98.5	4 M8 x 60	411	14.62
110 x 3"	6	33.0	65.0	155	98.5	4 M8 x 60	545	14.62

vervolg op volgende pagina
 suite à la page suivante
 continued on next page



aanboorzadels
colliers de prise en charge
clamps saddles

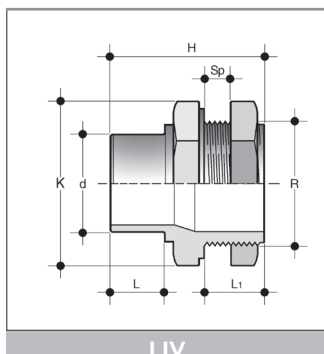
PP



AANBOORZADELS
COLLIERS DE PRISE EN CHARGE
CLAMP SADDLES

Vervolg / suite / continued

D x R	PN	L	Z	E	H	b	G/ST/PC	€/ST/PC
125 x 3/4"	10	20.0	73.5	168	101.0	4 M8 x 50	510	21.14
125 x 1"	10	22.0	73.5	168	101.0	4 M8 x 50	513	21.14
125 x 1 1/4"	10	24.0	73.5	168	101.0	4 M8 x 50	520	21.14
125 x 1 1/2"	10	24.0	73.5	168	101	4 M8 x 50	529	21.14
125 x 2"	10	24.0	73.5	168	101	4 M8 x 50	545	21.14
140 x 1"	10	22.0	80.0	189	134	6 M8 x 60	928	33.76
140 x 1 1/4"	10	24.0	80.0	189	134	6 M8 x 60	932	33.76
140 x 1 1/2"	10	24.0	80.0	189	134	6 M8 x 60	935	33.76
140 x 2"	10	24.0	80.0	189	134	6 M8 x 60	945	33.76
140 x 2 1/2"	6	24.0	80.0	189	134	6 M8 x 60	960	33.76
140 x 3"	6	33.0	80.0	189	134	6 M8 x 60	1010	33.76
160 x 3/4"	10	22.0	88.0	213	137	6 M8 x 60	1002	44.34
160 x 1"	10	22.0	88.0	213	137	6 M8 x 60	1005	44.34
160 x 1 1/4"	10	24.0	88.0	213	137	6 M8 x 60	1030	44.34
160 x 1 1/2"	10	24.0	88.0	213	137	6 M8 x 60	1043	44.34
160 x 2"	10	28.5	88.0	213	137	6 M8 x 60	1065	44.34
160 x 3"	6	36.0	88.0	213	137	6 M8 x 60	1150	44.34
180 x 1 1/4"	6	24.0	115.0	265	171	6 M10 x 80	2310	183.67
180 x 1 1/2"	6	24.0	115.0	265	171	6 M10 x 80	2330	183.67
180 x 2"	6	24.0	115.0	265	171	6 M10 x 80	2390	183.67
180 x 3"	6	33.0	115.0	265	171	6 M10 x 80	2470	183.67
180 x 4"	6	42.0	115.0	265	171	6 M10 x 80	2590	183.67
200 x 1 1/4"	6	24.0	115.0	265	171	6 M10 x 80	1970	161.64
200 x 1 1/2"	6	24.0	115.0	265	171	6 M10 x 80	1885	161.64
200 x 2"	6	24.0	115.0	265	171	6 M10 x 80	1910	161.64
200 x 3"	6	33.0	115.0	265	171	6 M10 x 80	2010	161.64
200 x 4"	6	42.0	115.0	265	171	6 M10 x 80	2130	161.64
225 x 1 1/4"	4	24.0	127.5	280	173	6 M10 x 80	2060	193.32
225 x 1 1/2"	4	24.0	127.5	280	173	6 M10 x 80	2080	193.32
225 x 2"	4	24.0	127.5	280	173	6 M10 x 80	2105	193.32
225 x 3"	4	33.0	127.5	280	173	6 M10 x 80	2230	198.87
225 x 4"	4	42.0	127.5	280	173	6 M10 x 80	2350	198.87
250 x 1 1/4"	4	24.0	142.0	313	181	6 M10 x 80	2530	225.08
250 x 1 1/2"	4	24.0	142.0	313	181	6 M10 x 80	2550	225.08
250 x 2"	4	24.0	142.0	313	181	6 M10 x 80	2580	225.08
250 x 3"	4	33.0	142.0	313	181	6 M10 x 80	2670	230.69
250 x 4"	4	42.0	142.0	313	181	6 M10 x 80	2790	230.69
280 x 1 1/4"	4	24.0	171.0	385	190	6 M10 x 80	4000	313.52
280 x 1 1/2"	4	24.0	171.0	385	190	6 M10 x 80	4020	313.52
280 x 2"	4	24.0	171.0	385	190	6 M10 x 80	4050	313.52
280 x 3"	4	33.0	171.0	385	190	6 M10 x 80	4130	313.52
280 x 4"	4	42.0	171.0	385	190	6 M10 x 80	4250	313.52
315 x 1 1/4"	4	24.0	171.0	385	190	6 M10 x 80	3055	283.12
315 x 1 1/2"	4	24.0	171.0	385	190	6 M10 x 80	3070	283.12
315 x 2"	4	24.0	171.0	385	190	6 M10 x 80	3100	283.12
315 x 3"	4	33.0	171.0	385	190	6 M10 x 80	3220	283.12
315 x 4"	4	42.0	171.0	385	190	6 M10 x 80	3350	283.12


TANKAANSLUITINGEN TYPE A
RACCORDS DE RESERVOIR TYPE A
TANK CONNECTORS TYPE A

Eén zijde uitwendige lijmmof, andere zijde cilindrische buitendraad met wartelmoer.
 Afdichting : vlakke EPDM. FPM dichtingen : zie Toebehoren.

Un côté mâle à coller, l'autre côté mâle à filetage cylindrique avec écrou.
 Etanchéité : joint plat EPDM. Joints en FPM : voir chapitre Accessoires.

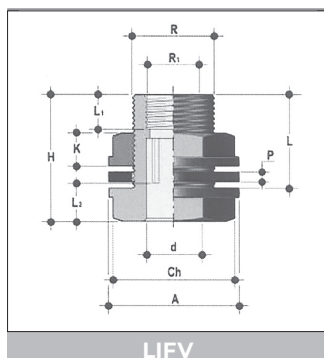
One end spigot for solvent welding, other end male parallel threaded with union nut.
 Sealing : flat EPDM ring. FPM gasket : see chapter Accessories.

d	R	L	L ₁	H	Sp	K	€/ST/PC
25	1"	19	26	60	17	46	9.73
32	1 1/4"	22	28	66	19	55	12.12

Sp : max. wanddikte.

Sp : épaisseur max. de la paroi du réservoir.

Sp : max wall thickness of tank.


TANKAANSLUITINGEN
RACCORDS DE RESERVOIR
TANK CONNECTORS

Eén zijde inwendige lijmmof, andere zijde cilindrische binnendraad en buitendraad, met wartelmoer. Afdichting: vlakke EPDM of FPM dichting.

Un côté femelle à coller, l'autre côté à filetage cylindrique femelle et male, avec écrou.
 Etanchéité: joint plat EPDM ou FPM.

One female end for solvent welding, other end parallel threaded female and male, with union nut. Sealing: flat ring EPDM or FPM.

PN 16

D	R	R1	d	A	Ch	L	L1	L2	H	P	K	g	€/STPC	
													EPDM	FPM
16	3/4"	1/2"	16	44	33	47	15.0	14	60.5	3	13.5	53	14.98	18.76
20	1"	3/4"	20	58	46	49	16.3	16	65.0	3	16.0	108	18.70	23.57
25	1 1/4"	1"	25	62	50	52	19.1	19	70.0	3	18.0	142	21.40	26.75
32	1 1/2"	1"	32	76	60	54	19.1	22	73.0	3	19.0	192	26.58	36.04
40	2"	1 1/2"	40	92	79	60	21.4	26	81.0	3	20.8	337	38.48	49.20

tankaansluitingen
raccords de reservoir
tank connectors

PVC



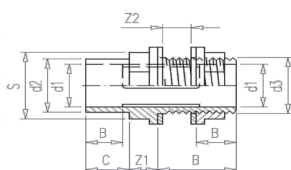
TANKAANSLUITINGEN
RACCORDS DE RESERVOIR
TANK CONNECTORS

Grote diameters, lijm/draad aanluiting.
Afdichting: vlakke EPDM dichting.

Grand diamètres, connection à coller/filleter.
Etanchéité: joint plat EPDM.

Big diameters, solvent/threaded.
Sealing: flat ring EPDM.

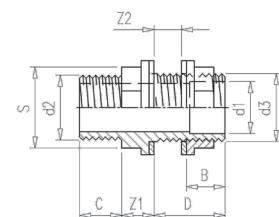
Type A



Type A

d1	d2	d3	Z1	Z2	B	C	D	S	€/ST/PC
50	63	2	21	0-21	31	38	52	69	31.49
50	63	2 1/4	21	0-21	31	38	52	76	31.49
63	75	2 1/2	23	0-23	38	44	53	85	62.08
75	90	3	26	0-20	44	51	56	100	74.19
90	110	M113	32	0-20	51	61	62	125	101.97
110	125	M113	36	0-22	61	69	66	147	124.19

Type B



Type B

d1	d2	d3	Z1	Z2	B	C	D	S	€/ST/PC
50	2"	2	21	0-21	31	27	52	69	31.49
50	2"	2 1/4	21	0-21	31	27	52	76	31.49
63	1 1/2"	2 1/2	23	0-23	38	31	53	85	62.08
75	3"	3	26	0-20	44	34	56	100	74.19
90	4"	M113	32	0-20	51	40	62	125	101.97

STUBBE

tankaansluitingen
raccords de reservoir
tank connectors

PVC / PP

TANKAANSLUITINGEN
RACCORDS DE RESERVOIR
TANK CONNECTORS

Eén zijde uitwendige lijm/lasmof, andere zijde cilindrische binnen- en buitendraad met wartelmoer.

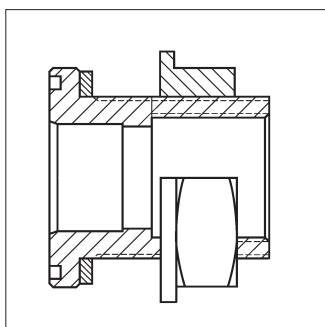
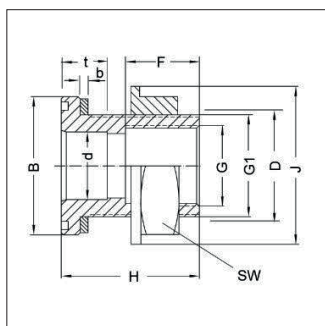
Afdichting : vlakke EPDM. FPM dichtingen : zie Toebehoren.

Un côté mâle à coller/souder, l'autre côté mâle à filetage cylindrique femelle et male avec écrou.

Etanchéité : joint plat EPDM. Joints en FPM : voir chapitre Accessoires.

One female end spigot for solvent welding, other end female and male parallel threaded with union nut.

Sealing : flat EPDM ring. FPM gasket : see chapter Accessories.



d	G	G1	B	F	H	J	SW	t	
								PP	PVC
16	3/8"	3/4"	36	13	40	36	32	13.0	14.0
20	1/2"	1"	50	17	45	50	41	14.5	16.0
20	3/4"	1"	50	18	45	50	41	-	16.0
25	3/4"	1"	50	18	45	50	41	16.0	-
25	1"	1 1/4"	60	21	60	60	55	-	19.0
32	1"	1 1/4"	60	21	60	60	55	18.0	-
40	1 1/2"	2"	80	23	74	93	80	27.5	25.0
63	2"	2 3/4"	110	27	80	110	100	31.0	37.5

d	G	G1	€/ST/PC PVC		€/ST/PC PP	
			EPDM	FPM	EPDM	FPM
16	3/8"	3/4"	22.59	32.65	27.11	39.41
20	1/2"	1"	23.69	33.10	28.84	40.07
20	3/4"	1"	23.69	33.10	-	-
25	3/4"	1"	-	-	28.84	40.07
25	1"	1 1/4"	25.27	36.64	-	-
32	1"	1 1/4"	-	-	30.83	44.60
40	1 1/2"	2"	29.08	44.30	35.05	53.84
63	2"	2 3/4"	40.07	70.88	48.68	85.83



tankaansluitingen
raccords de reservoir
tank connectors

PP



EPDM

TANKAANSLUITINGEN RACCORDS DE RESERVOIR TANK CONNECTORS

Snelkoppeling voor tanks in PE en staal , te bevestigen vanaf buitenzijde tank. Dichting in EPDM of FPM.

Raccord rapide à embrayage pour cuves PE et acier , à introduire de l'extérieur du reservoir. Joint en EPDM ou FPM.

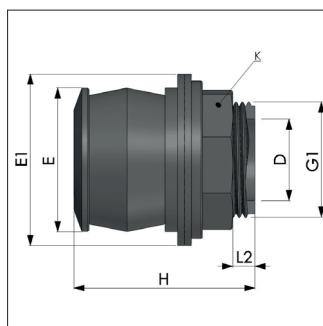
Quick coupling fitting for tanks in PE and steel , to be inserted from outside the tank. Gasket in EPDM or FPM.

PN4



FPM

G1	E	E1	D	H	L2	K	€/ST/PC	
							EPDM	FPM
1/2"	29	37	13.0	49	5	28	14.57	26.41
3/4"	35	43	18.0	52	4	32	15.16	27.42
1"	43	53	24.0	56	7	41	15.69	30.42
1 1/4"	52	62	29.5	65	6	50	21.29	39.58
1 1/2"	59	68	34.5	75	16	57	24.09	41.89
2"	70	88	45.5	91	31	70	27.31	46.22



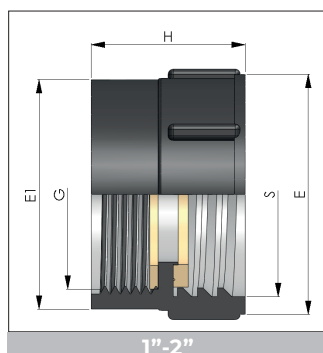
IBC

IBC FITTING RACCORD IBC IPC ADAPTOR

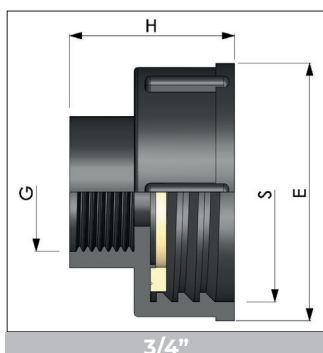
Overgangsfitting voor IBC container , connectie DIN513 S60x6 naar binnendraad UNI ISO 228/1. Dichting EPDM.

Raccord de passage pour reservoir IBC , connection DIN513 S60x6 à filetage femelle UNI ISO 228/1. Joint EPDM

Adaptor fittings for IBC containers , connection DIN513 S60x6 to female thread UNI ISO 228/1. EPDM gasket.



1"-2"



3/4"

G	H	E	S	T	€/ST/PC
3/4"	44	72	S60x6	4.5	11.51
1"	46	72	S60x6	4.5	12.85
2"	48	72	S60x6	4.5	15.18

