

AGRUAIR BUIZEN
 TUYAUX AGRUAIR
 AGRUAIR PIPES

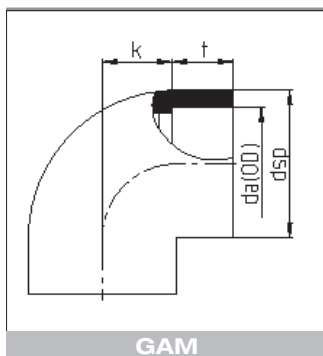
PE 100 BLAUW
 PE 100 BLEU
 PE 100 BLUE

PN 16

Volgens DIN 8074/8075, ÖNORM B5172. L = 5 m.
 Suivant DIN 8074/8075, ÖNORM B5172. L = 5 m.
 According to DIN 8074/8075, ÖNORM B5172. L = 5 m.

SDR 7.4

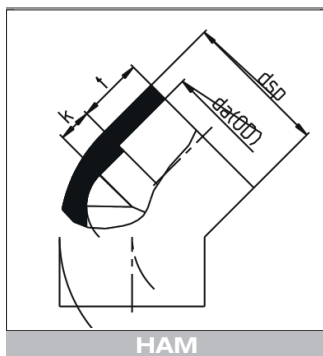
da	s	KG/M	€/M
20	2.8	0.16	2.16
25	3.5	0.24	3.19
32	4.4	0.39	5.32
40	5.5	0.61	8.10
50	6.9	0.95	11.82
63	8.6	1.49	18.73
75	10.3	2.12	28.44
90	12.3	3.03	37.49
110	15.1	4.54	44.77



GAM

KNIEEN 90°
COUDES A 90°
ELBOWS 90°

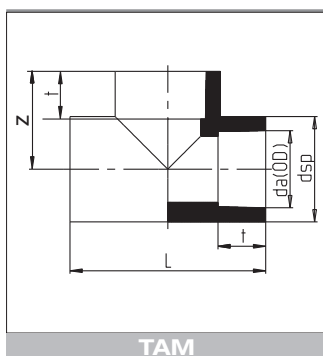
D	dsp	k	t	KG/ST/PC	€/ST/PC
20	29,3	14	16.0	0.021	1.69
25	35,1	17	18.0	0.033	2.01
32	43,2	20	19,5	0.049	2.60
40	53,3	25	21,5	0.084	5.46
50	65.0	28	25.0	0.140	10.67
63	81,5	35	30,5	0.267	14.05
75	92.0	38	32.0	0.323	25.45
90	110.0	49	36,5	0.510	53.32
110	133.0	57	43.0	0.815	79.27



HAM

KNIEEN 45°
COUDES A 45°
ELBOWS 45°

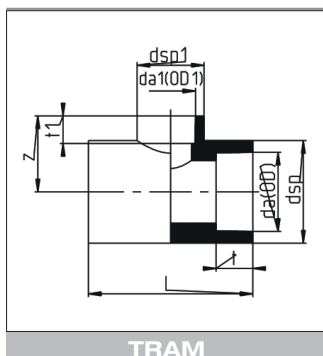
D	dsp	k	t	KG/ST/PC	€/ST/PC
20	29	8.0	16,5	0.018	1.64
25	35	9,5	18.0	0.028	1.96
32	43	10,5	20.0	0.041	2.52
40	53	12,5	22.0	0.069	5.31
50	65	15.0	24.0	0.107	10.36
63	81	18,5	29.0	0.190	14.06
75	92	20.0	33.0	0.247	24.73
90	113	23,5	36,5	0.448	51.76
110	135	28.0	43.0	0.660	72.77



TAM

T-STUKKEN 90°
TES A 90°
TEES 90°

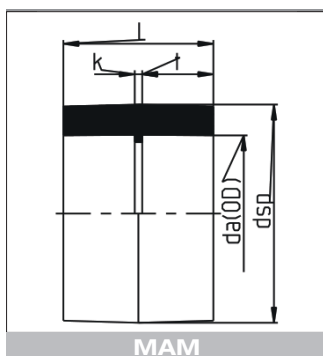
D	dsp	..L	t	z	KG/ST/PC	€/ST/PC
20	29,1	60.0	16.0	30.0	0.028	1.90
25	35,2	70.0	18.0	35.0	0.045	2.12
32	43.0	79,5	19,5	40.0	0.068	3.19
40	53.0	92.0	22.0	46.0	0.110	5.47
50	65.0	107,5	24,5	54.0	0.178	14.44
63	81.0	128,5	29.0	63.5	0.297	19.24
75	93.0	152.0	32.5	71.0	0.456	22.50
90	114.0	183.0	36,5	88.0	0.849	69.13
110	134,5	206.0	43.0	101.5	1.120	90.88



TRAM

VERLOOP T-STUKKEN 90°
TES REDUITS A 90°
REDUCED TEES 90°

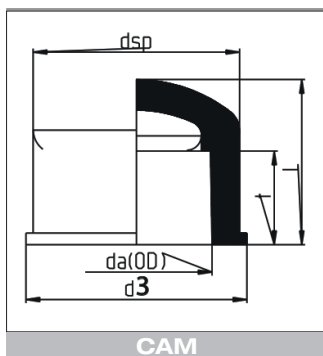
da	da1	dsp	dsp1	t	t1	L	Z	KG/ST/PC	€/ST/PC
25	20	34,8	35,0	18,0	16,0	70,0	35,5	0.049	3.45
32	20	43,0	29,9	19,5	16,0	79,7	39,8	0.066	3.57
32	25	43,0	35,0	19,5	18,0	79,0	40,0	0.062	
40	20	53,0	30,0	22,0	15,0	91,0	46,0	0.103	11.09
40	25	53,2	35,3	22,0	16,5	92,0	46,8	0.104	11.09
40	32	53,0	43,0	22,0	19,5	91,0	45,0	0.106	11.09
50	20	65,0	30,0	24,0	15,0	107,5	50,0	0.165	17.55
50	25	65,0	35,5	24,0	16,5	107,5	51,0	0.155	17.55
50	32	65,0	43,0	24,0	19,0	107,5	54,0	0.170	17.55
50	40	65,0	53,0	24,0	22,0	107,5	52,5	0.173	17.55
63	25	80,0	36,0	29,0	18,0	128,5	65,0	0.283	24.19
63	32	81,0	43,5	29,0	20,0	129,5	65,0	0.288	24.19
63	40	81,0	53,0	29,0	22,0	129,5	65,0	0.292	24.19
63	50	81,0	66,0	29,0	24,0	129,5	65,0	0.300	24.19



MAM

SOKKEN
MANCHONS
SOCKETS

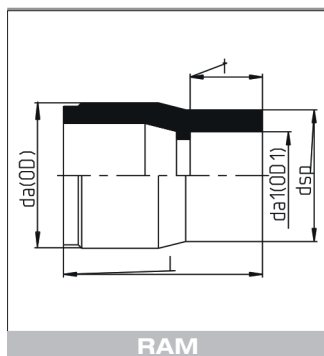
D	dsp	k	t	L	KG/ST/PC	€/ST/PC
20	29,4	3,0	16,0	35,0	0.014	1.45
25	35,1	3,0	18,0	39,0	0.018	1.66
32	43,2	3,0	20,0	43,0	0.028	2.30
40	51,0	6,5	21,0	48,0	0.038	3.71
50	64,4	4,5	24,0	52,5	0.065	8.78
63	81,0	4,5	28,0	60,5	0.109	12.00
75	92,5	3,0	33,5	70,0	0.152	16.59
90	115,0	6,0	36,0	78,0	0.293	24.04
110	133,5	6,0	43,0	90,0	0.380	42.18



CAM

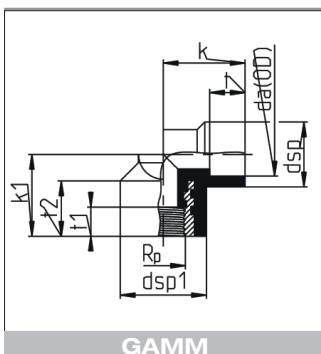
EINDKAPPEN
BOUCHONS FEMELLES
END CAPS

D	dsp	d2	L	t	KG/ST/PC	€/ST/PC
20	29,0	32,0	26,0	16,0	0.010	1.64
25	35,0	38,0	28,5	18,0	0.014	1.90
32	43,0	46,0	35,0	20,0	0.024	2.20
40	52,5	58,0	39,0	22,0	0.038	3.71
50	64,5	70,0	48,5	24,5	0.065	8.09
63	81,0	86,5	59,0	29,0	0.131	11.09
75	92,5	98,0	67,0	32,0	0.160	17.67
90	113,0	119,0	77,0	37,0	0.293	25.08
110	133,0	140,0	91,5	42,5	0.440	32.92



VERLOOPSTUKKEN
REDUCTIONS
REDUCERS

D	da	da1	dsp	t	L	KG/ST/PC	€/ST/PC
25/20	25	20	29,5	16,0	39,0	0,011	1.66
32/20	32	20	29,0	16,0	44,5	0,016	2.05
32/25	32	25	34,5	17,0	45,0	0,018	2.05
40/20	40	20	29,5	15,0	50,0	0,022	4.08
40/25	40	25	34,5	17,0	50,0	0,026	4.08
40/32	40	32	42,8	19,0	50,0	0,028	4.08
50/20	50	20	29,4	16,0	55,5	0,033	6.21
50/25	50	25	34,7	18,0	55,0	0,034	6.21
50/32	50	32	42,5	18,1	55,0	0,037	6.21
50/40	50	40	52,8	26,0	54,5	0,045	6.21
63/25	63	25	34,8	18,0	64,0	0,059	9.43
63/32	63	32	42,9	18,6	65,0	0,059	9.43
63/40	63	40	52,8	21,5	64,0	0,066	9.43
63/50	63	50	64,8	25,0	65,0	0,078	9.43
75/50	75	50	65,0	24,5	87,0	0,142	14.05
75/63	75	63	81,5	29,0	64,0	0,150	14.05
90/63	90	63	80,8	29,0	86,5	0,189	23.30
90/75	90	75	93,0	32,0	86,6	0,193	23.30
110/63	110	63	81,2	29,0	90,0	0,269	31.10
110/90	110	90	113,0	37,0	88,0	0,308	31.10



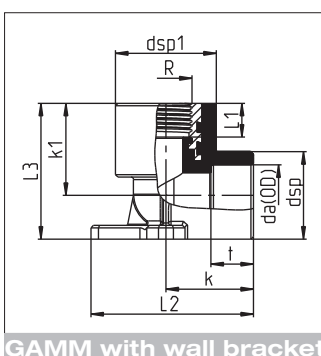
GAMM

OVERGANGSKNIEEN 90°
COUDES DE RACCORDEMENT 90°
CONNECTOR ELBOWS 90°

PN 16

Eén zijde lassok, andere zijde metalen inzetstuk met binnendraad.
Une face manchon à souder, autre face dérivation avec filetage intérieur.
One side welding socket, other side metal insert with interior thread.

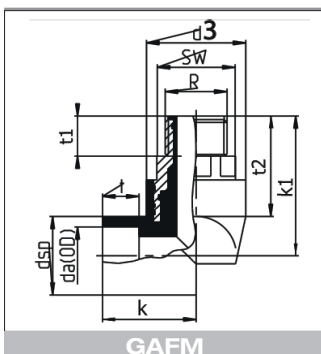
da x R	dsp	dsp1	t	t1	t2	k	k1	G/ST/PC	€/ST/PC
20 x 1/2"	29,3	39	16	12	25	37	37	0.080	8.96
25 x 3/4"	35.0	46	18	12	25	40	37	0.116	9.43



GAMM with wall bracket

met muurplaat / avec plaque muraille / with wall bracket

da x R	L1	L2	L3	dsp	dsp1	t	k	k1	G/ST/PC	€/ST/PC
20 x 1/2"	12	58	49.5	28.4	39	16	28	35	0.085	9.95



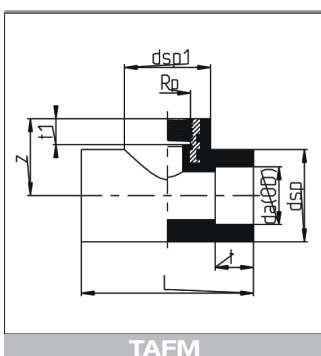
GAFM

OVERGANGSKNIEEN 90°
COUDES DE RACCORDEMENT 90°
CONNECTOR ELBOWS 90°

PN 16

Eén zijde lassok, andere zijde metalen inzetstuk met buitendraad.
Une face manchon à souder, autre face dérivation avec filetage extérieur.
One side welding socket, other side metal insert with exterior thread.

da x R	t2	t1	d3	k	k1	SW	dsp	t	G/ST/PC	€/ST/PC
20 x 1/2"	40	16	38	18.63	67	32	30	16	0.13	13.36



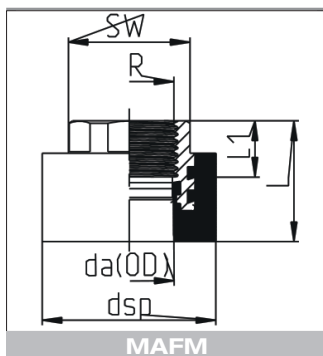
TAFM

OVERGANGS T-STUKKEN 90°
TES DE RACCORDEMENT 90°
CONNECTOR T-PIECES 90°

PN 16

Doorgaande zijden met lassokken, spruit: metalen inzetstuk met binnendraad.
Soudage dans l'emboîture, dérivation filetage femelle.
Socket welding, off take socket threaded.

da x R	dsp	dsp1	t	t1	Z	L	KG/ST/PC	€/ST/PC
20 x 1/2"	29.5	39.0	16	14	45.5	61.0	0.088	9.43
25 x 1/2"	35.5	39.0	18	14	45.5	70.5	0.098	11.24
32 x 1/2"	43.4	39.5	19	14	52.0	79.5	0.124	13.22
40 x 1/2"	53.5	39.5	22	14	56.0	92.0	0.158	15.94

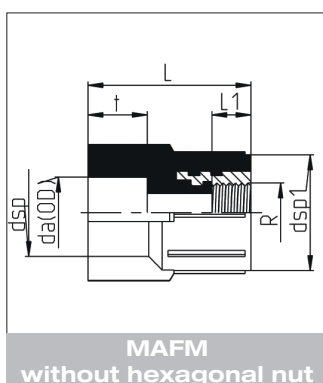


MAFM

OVERGANGSSOKKEN
MANCHONS D'ADAPTATION
ADAPTOR SOCKETS

Eén zijde inwendige draad met metalen versterkingsring.
Un côté taraudage par gaz cylindrique avec bague de renforcement métallique.
One end female threaded with metal reinforcing ring.

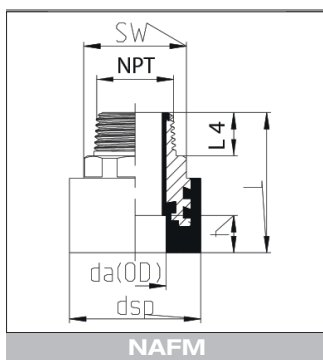
da	R	L	L1	SW	dsp	t	KG/ST/PC	€/ST/PC
32	1"	47.0	20.0	39	43.7	19	0.194	17.15
40	1 1/4"	51.0	21.0	50	65.5	21	0.338	32.18
50	1 1/2"	58.0	25.5	60	77.4	24	0.591	54.43
63	2"	65.0	29.0	70	90.5	29	0.752	76.25



MAFM
without hexagonal nut

zonder zeskantmoer / sans écrou hexagonal / without hexagonal nut.

da	R	L	L1	SW	dsp	dsp1	t	KG/ST/PC	€/ST/PC
20	1/2"	46.5	12	39	29.3	39	16.0	0.079	7.19
25	3/4"	46.5	12	39	46.0	35	17.5	0.109	9.06



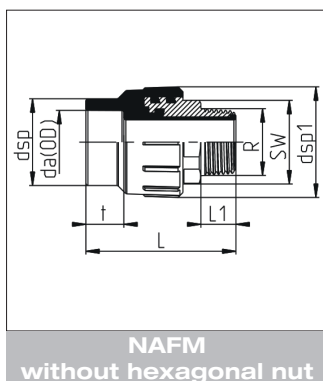
NAFM

OVERGANGSSTUKKEN
DOUILLES DE RACCORDEMENT
TAP CONNECTIONS

Eén zijde uitwendige draad met metalen versterkingsring.
Un côté l'extérieur par gaz cylindrique avec bague de renforcement métallique.
One end male threaded with metal reinforcing ring.

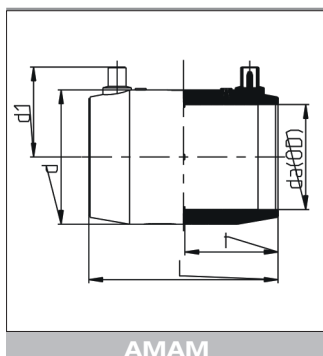
da x R	L	L1	dsp	t	G/ST/PC	€/ST/PC
32 x 1"	66	22	43.0	20.0	0.270	28.99
40 x 1/4"	71	24	65.5	21.0	0.480	37.86
50 x 1 1/2"	77	27	76.0	24.0	0.654	55.40
63 x 2"	83	29	89.5	28.5	0.938	75.93

* zonder zeskantmoer / sans écrou hexagonal / without hexagonal nut.



NAFM
without hexagonal nut

da x R	L	L1	dsp	dsp1	t	G/ST/PC	€/ST/PC
20 x 1/2"	63	16.5	29.3	39	16	0.095	10.36
25 x 3/4"	64	17.5	35.0	46	18	0.148	17.15

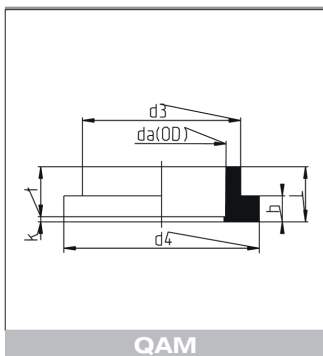


AMAM

ELECTROLASMOFFEN
RACCORDS ELECTROSOUDABLE
ELECTROFUSION SOCKETS

Met geïntegreerde lasmodule. (zwart)
Avec module à souder intégré. (noir)
With integrated welding module. (black)

da	L	d	d1	t	SDR	KG/ST/PC	€/ST/PC
20	73,5	30.0	37.0	36.0	11-7.4	0.035	4.74
25	79,5	35.0	39.0	39,5	11-7.4	0.038	5.43
32	86,5	42.0	43.0	43.0	11-7.4	0.048	5.73
40	97,5	53.0	47.0	48.0	17-7.4	0.084	6.00
50	108,5	66,5	53.0	54.0	17-7.4	0.143	9.34
63	124,5	83.0	59.0	62.0	17-7.4	0.249	9.76
75	139,5	97.0	65,5	68,5	17-7.4	0.350	13.92
90	138,5	112.0	72.0	68.0	17-7.4	0.450	18.52
110	149.0	136.0	83.0	73.0	17-7.4	0.712	22.27

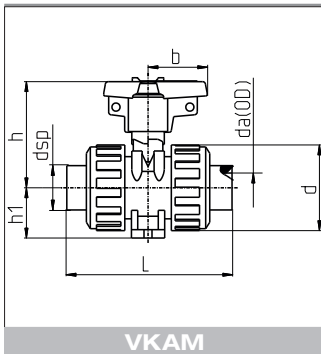


QAM

LASKRAGEN
COLLIERS A SOUDER
WELDING STUBS

Met lassok.
Avec manchon à souder.
With welding socket.

da	L	d3	d4	h	t	k	KG/ST/PC	€/ST/PC
20	21.0	27	45	10.0	15,5	5.5	0.014	3.83
25	23.0	33	58	10.0	18.0	5.0	0.026	5.01
32	23.5	41	68	10.0	18,6	4.5	0.034	6.21
40	26.0	50	78	10,5	21,5	4.0	0.049	7.62
50	29.0	61	88	13.0	24.0	5.0	0.064	9.06
63	32.5	76	102	14.0	28.0	5.0	0.095	11.81
75	38.0	90	122	16.0	30,5	8.0	0.145	22.78
90	42.0	108	138	17.0	37.0	4.5	0.206	35.21
110	47.0	131	158	18.0	42.0	5.0	0.298	52.22


 KOGELKRANEN
VANNES A BILLE
BALL VALVES

PE 100, 16 bar

 Blauw, inwendige moflasuiteinden, dichting FPM.
Bleu, soudage dans l'emboiture, joint FPM
Blue, socket welding, FPM sealing.

da	DN	L	d	h	h1	b	dsp	KG/ST/PC	€/ST/PC FPM
20	15	99.5	52.5	71.5	33.0	40.0	27.3	0.175	80.39
25	20	113.0	62.0	77.0	40.0	51.5	35.7	0.238	96.63
32	25	123.0	69.5	80.5	43.5	51.5	41.3	0.300	109.60
40	32	140.0	84.0	98.5	51.0	64.0	52.8	0.500	140.27
50	40	164.0	100.0	106.5	56.5	73.0	58.6	0.829	177.06
63	50	192.0	120.5	115.5	64.5	85.0	73.6	1.255	227.61