
 AGRUAIR BUIZEN
 TUYAUX AGRUAIR
 AGRUAIR PIPES

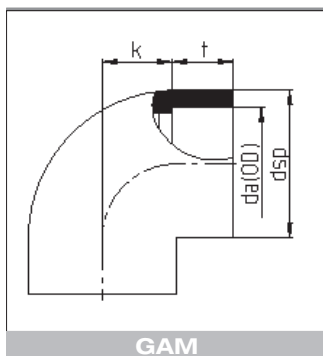
 PE 100 BLAUW
 PE 100 BLEU
 PE 100 BLUE

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

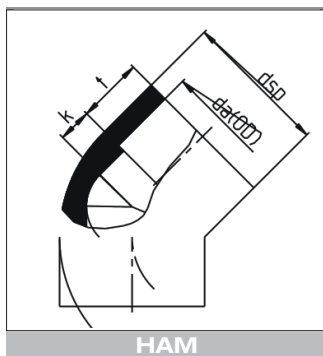
da	s	KG/M	€/M
20	2.8	0.16	1.98
25	3.5	0.24	2.93
32	4.4	0.39	4.88
40	5.5	0.61	7.43
50	6.9	0.95	10.84
63	8.6	1.49	17.18
75	10.3	2.12	26.09
90	12.3	3.03	34.39
110	15.1	4.54	41.07



GAM

KNIEEN 90°
COUDES A 90°
ELBOWS 90°

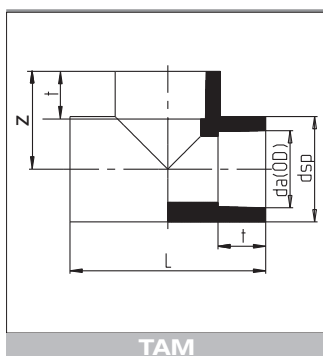
D	dsp	k	t	KG/ST/PC	€/ST/PC
20	29,3	14	16.0	0.021	1.49
25	35,1	17	18.0	0.033	1.78
32	43,2	20	19,5	0.049	2.29
40	53,3	25	21,5	0.084	4.81
50	65.0	28	25.0	0.140	9.41
63	81,5	35	30,5	0.267	12.38
75	92.0	38	32.0	0.323	22.44
90	110.0	49	36,5	0.510	47.01
110	133.0	57	43.0	0.815	69.89



HAM

KNIEEN 45°
COUDES A 45°
ELBOWS 45°

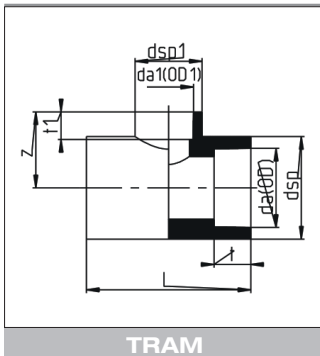
D	dsp	k	t	KG/ST/PC	€/ST/PC
20	29	8.0	16,5	0.018	1.45
25	35	9,5	18.0	0.028	1.73
32	43	10,5	20.0	0.041	2.22
40	53	12,5	22.0	0.069	4.68
50	65	15.0	24.0	0.107	9.13
63	81	18,5	29.0	0.190	12.39
75	92	20.0	33.0	0.247	21.80
90	113	23,5	36,5	0.448	45.64
110	135	28.0	43.0	0.660	64.16



TAM

T-STUKKEN 90°
TES A 90°
TEES 90°

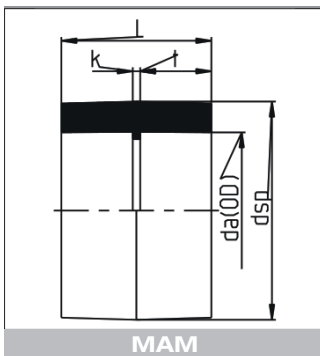
D	dsp	..L	t	z	KG/ST/PC	€/ST/PC
20	29,1	60.0	16.0	30.0	0.028	1.67
25	35,2	70.0	18.0	35.0	0.045	1.87
32	43.0	79,5	19,5	40.0	0.068	2.81
40	53.0	92.0	22.0	46.0	0.110	4.82
50	65.0	107,5	24,5	54.0	0.178	12.73
63	81.0	128,5	29.0	63.5	0.297	16.96
75	93.0	152.0	32.5	71.0	0.456	19.84
90	114.0	183.0	36,5	88.0	0.849	60.95
110	134,5	206.0	43.0	101.5	1.120	80.13



TRAM

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

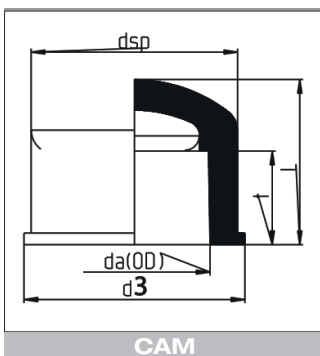
da	da1	dsp	dsp1	t	t1	L	Z	KG/ST/PC	€/ST/PC
25	20	34,8	35,0	18,0	16,0	70,0	35,5	0.049	3.04
32	20	43,0	29,9	19,5	16,0	79,7	39,8	0.066	3.15
32	25	43,0	35,0	19,5	18,0	79,0	40,0	0.062	3.46
40	20	53,0	30,0	22,0	15,0	91,0	46,0	0.103	9.78
40	25	53,2	35,3	22,0	16,5	92,0	46,8	0.104	9.78
40	32	53,0	43,0	22,0	19,5	91,0	45,0	0.106	9.78
50	20	65,0	30,0	24,0	15,0	107,5	50,0	0.165	15.48
50	25	65,0	35,5	24,0	16,5	107,5	51,0	0.155	15.48
50	32	65,0	43,0	24,0	19,0	107,5	54,0	0.170	15.48
50	40	65,0	53,0	24,0	22,0	107,5	52,5	0.173	15.48
63	25	80,0	36,0	29,0	18,0	128,5	65,0	0.283	21.33
63	32	81,0	43,5	29,0	20,0	129,5	65,0	0.288	21.33
63	40	81,0	53,0	29,0	22,0	129,5	65,0	0.292	21.33
63	50	81,0	66,0	29,0	24,0	129,5	65,0	0.300	21.33



MAM

SOKKEN
MANCHONS
SOCKETS

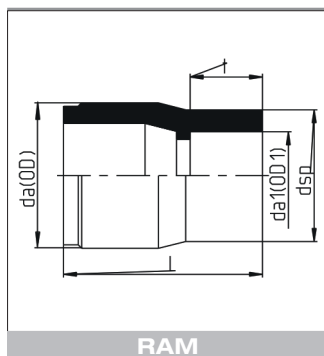
D	dsp	k	t	L	KG/ST/PC	€/ST/PC
20	29,4	3,0	16,0	35,0	0.014	1.28
25	35,1	3,0	18,0	39,0	0.018	1.47
32	43,2	3,0	20,0	43,0	0.028	2.03
40	51,0	6,5	21,0	48,0	0.038	3.27
50	64,4	4,5	24,0	52,5	0.065	7.74
63	81,0	4,5	28,0	60,5	0.109	10.58
75	92,5	3,0	33,5	70,0	0.152	14.63
90	115,0	6,0	36,0	78,0	0.293	21.20
110	133,5	6,0	43,0	90,0	0.380	37.19



CAM

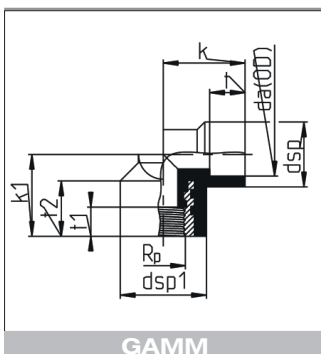
EINDKAPPEN
BOUCHONS FEMELLES
END CAPS

D	dsp	d2	L	t	KG/ST/PC	€/ST/PC
20	29,0	32,0	26,0	16,0	0.010	1.45
25	35,0	38,0	28,5	18,0	0.014	1.67
32	43,0	46,0	35,0	20,0	0.024	1.94
40	52,5	58,0	39,0	22,0	0.038	3.27
50	64,5	70,0	48,5	24,5	0.065	7.13
63	81,0	86,5	59,0	29,0	0.131	9.78
75	92,5	98,0	67,0	32,0	0.160	15.58
90	113,0	119,0	77,0	37,0	0.293	22.11
110	133,0	140,0	91,5	42,5	0.440	29.03



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	1,47
32/20	32	20	29,0	16,0	44,5	0,016	1,80
32/25	32	25	34,5	17,0	45,0	0,018	1,80
40/20	40	20	29,5	15,0	50,0	0,022	3,60
40/25	40	25	34,5	17,0	50,0	0,026	3,60
40/32	40	32	42,8	19,0	50,0	0,028	3,60
50/20	50	20	29,4	16,0	55,5	0,033	5,48
50/25	50	25	34,7	18,0	55,0	0,034	5,48
50/32	50	32	42,5	18,1	55,0	0,037	5,48
50/40	50	40	52,8	26,0	54,5	0,045	5,48
63/25	63	25	34,8	18,0	64,0	0,059	8,32
63/32	63	32	42,9	18,6	65,0	0,059	8,32
63/40	63	40	52,8	21,5	64,0	0,066	8,32
63/50	63	50	64,8	25,0	65,0	0,078	8,32
75/50	75	50	65,0	24,5	87,0	0,142	12,38
75/63	75	63	81,5	29,0	64,0	0,150	12,38
90/63	90	63	80,8	29,0	86,5	0,189	20,54
90/75	90	75	93,0	32,0	86,6	0,193	20,54
110/63	110	63	81,2	29,0	90,0	0,269	27,42
110/90	110	90	113,0	37,0	88,0	0,308	27,42



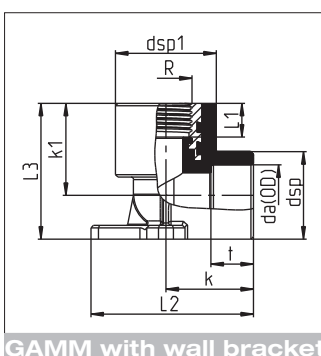
GAMM

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.

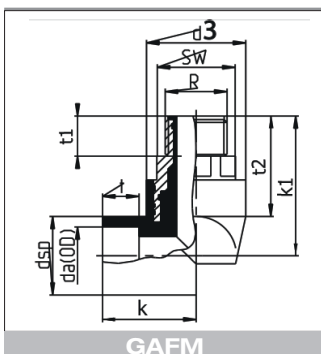
da x R	dsp	dsp1	t	t1	t2	k	k1	G/ST/PC	€/ST/PC
20 x 1/2"	29,3	39	16	12	25	37	37	0.080	7.90
25 x 3/4"	35.0	46	18	12	25	40	37	0.116	8.32



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	8.78



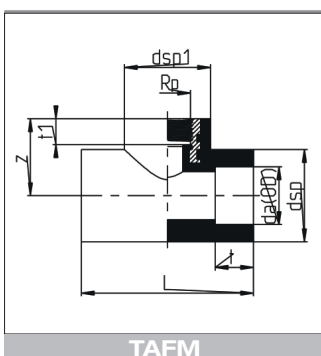
GAFM

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	11.78



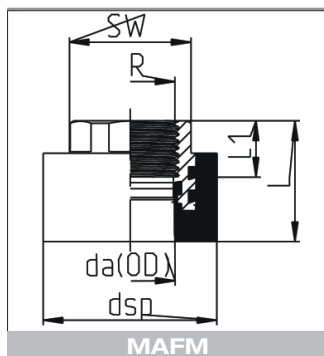
TAFM

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	8.32
25 x 1/2"	35.5	39.0	18	14	45.5	70.5	0.098	9.91
32 x 1/2"	43.4	39.5	19	14	52.0	79.5	0.124	11.65
40 x 1/2"	53.5	39.5	22	14	56.0	92.0	0.158	14.06

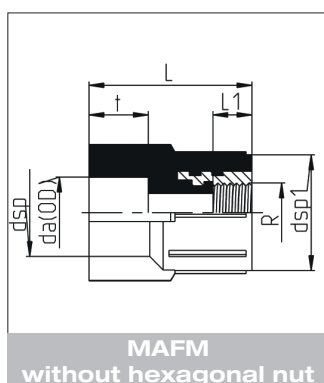


MAFM

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.

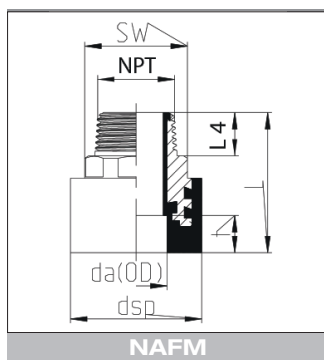
da	R	L	L1	SW	dsp	t	KG/ST/PC	€/ST/PC
32	1"	47.0	20.0	39	43.7	19	0.194	15.12
40	1 1/4"	51.0	21.0	50	65.5	21	0.338	28.37
50	1 1/2"	58.0	25.5	60	77.4	24	0.591	47.99
63	2"	65.0	29.0	70	90.5	29	0.752	67.22



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	6.34
25	3/4"	46.5	12	39	46.0	35	17.5	0.109	7.99



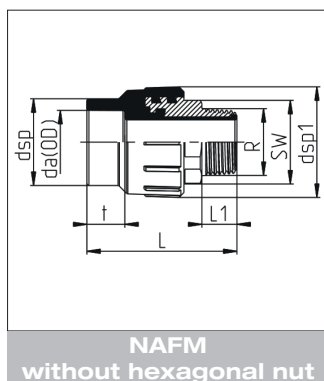
NAFM

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.

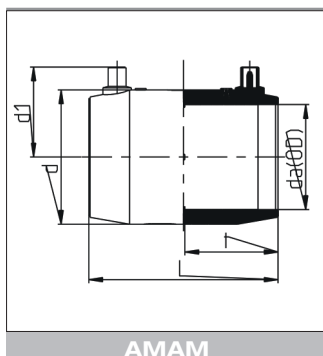
da x R	L	L1	dsp	t	G/ST/PC	€/ST/PC
32 x 1"	66	22	43.0	20.0	0.270	25.56
40 x 1/4"	71	24	65.5	21.0	0.480	33.38
50 x 1 1/2"	77	27	76.0	24.0	0.654	48.84
63 x 2"	83	29	89.5	28.5	0.938	66.94

* 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	9.13
25 x 3/4"	64	17.5	35.0	46	18	0.148	15.12

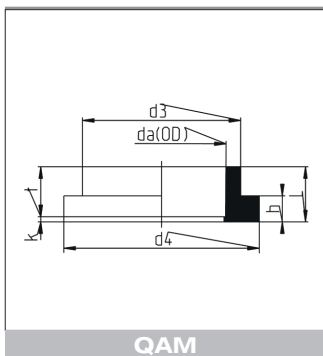


AMAM

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	3.88
25	79,5	35.0	39.0	39,5	11-7.4	0.038	4.45
32	86,5	42.0	43.0	43.0	11-7.4	0.048	4.70
40	97,5	53.0	47.0	48.0	17-7.4	0.084	4.92
50	108,5	66,5	53.0	54.0	17-7.4	0.143	7.65
63	124,5	83.0	59.0	62.0	17-7.4	0.249	7.99
75	139,5	97.0	65,5	68,5	17-7.4	0.350	11.40
90	138,5	112.0	72.0	68.0	17-7.4	0.450	15.17
110	149.0	136.0	83.0	73.0	17-7.4	0.712	18.24

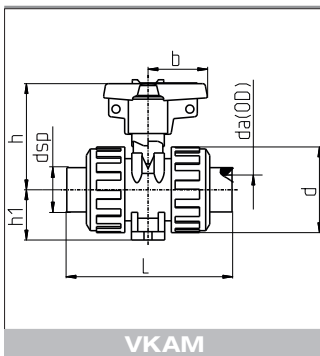


QAM

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	3.37
25	23.0	33	58	10.0	18.0	5.0	0.026	4.42
32	23.5	41	68	10.0	18,6	4.5	0.034	5.48
40	26.0	50	78	10,5	21,5	4.0	0.049	6.72
50	29.0	61	88	13.0	24.0	5.0	0.064	7.99
63	32.5	76	102	14.0	28.0	5.0	0.095	10.41
75	38.0	90	122	16.0	30,5	8.0	0.145	20.08
90	42.0	108	138	17.0	37.0	4.5	0.206	31.05
110	47.0	131	158	18.0	42.0	5.0	0.298	46.04


 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	68.36
25	20	113.0	62.0	77.0	40.0	51.5	35.7	0.238	82.17
32	25	123.0	69.5	80.5	43.5	51.5	41.3	0.300	93.20
40	32	140.0	84.0	98.5	51.0	64.0	52.8	0.500	119.28
50	40	164.0	100.0	106.5	56.5	73.0	58.6	0.829	150.56
63	50	192.0	120.5	115.5	64.5	85.0	73.6	1.255	193.54