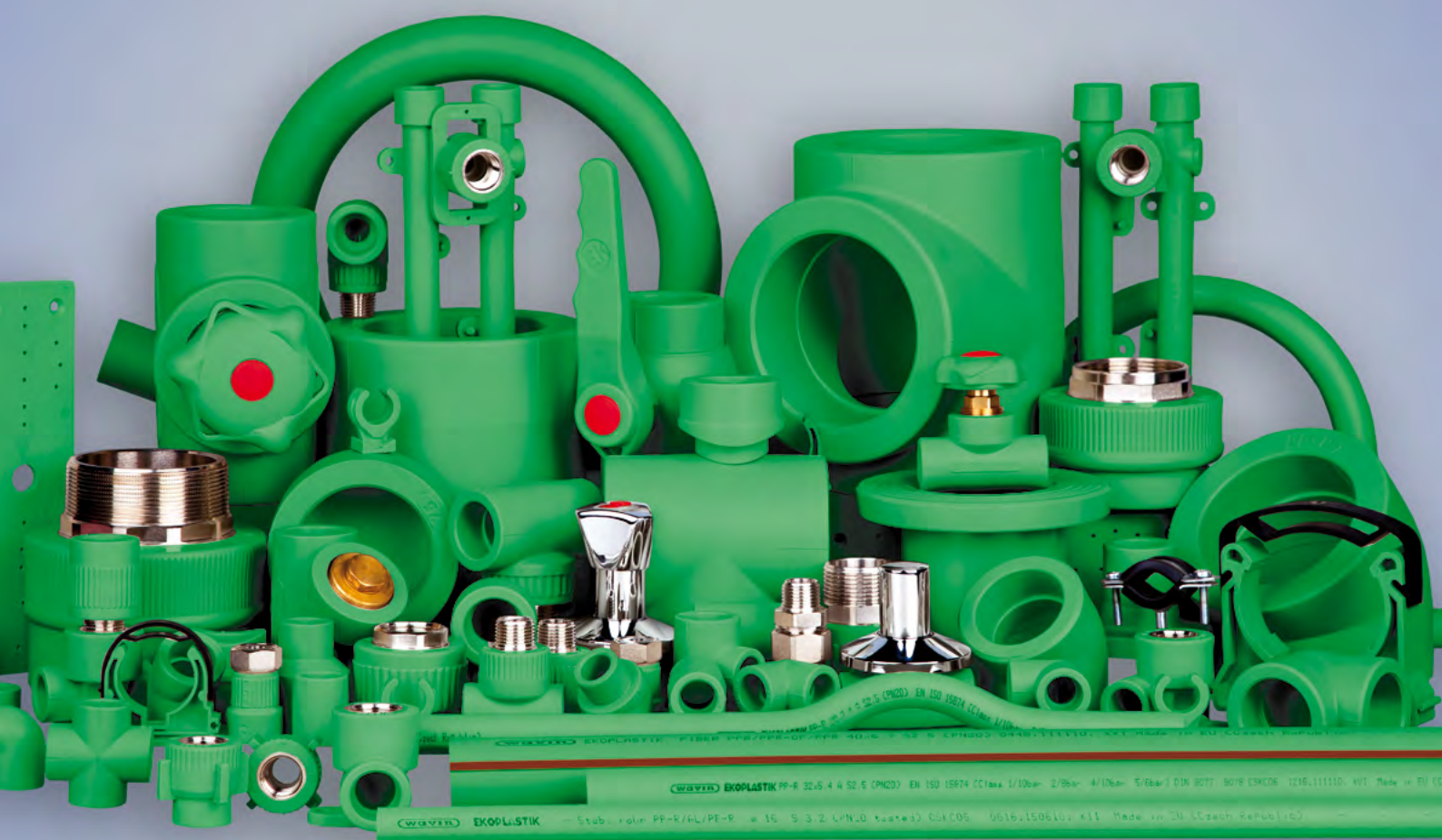


Ekoplastik System

Catalogue of Products



**PLASTIC PIPELINE
FOR WATER AND HEATING**

Catalogue of Products



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and CQS
hereby certify that the organization

WAVIN Ekoplastik s.r.o.

Rudeč 848, 277 13 Kostelec nad Labem okres Mělník, Czech Republic
Headquarters Rudeč 848, 277 13 Kostelec nad Labem
Manufacturing and logistic centre, Do Čertous 12/2559, hala B3, 193 00 9 Praha – Horní Počernice
Distribution depots: K Sazovně 13/1019, 702 00 Ostrava, Helenin 54/4760, 586 03 Jihlava
for the following processes

- Development, manufacture and sale of piping systems and accessories
- has implemented and maintains a

Environmental Management System

which fulfills the requirements of the following standard

ISO 14001 : 2004

Issued on: 2011 – 07 - 15
Validity date: 2014 – 07 - 15

Registration Number: **CZ - 156/2011**



Michael Drechsel
President of IQNet

Vladimír Filač
President of CQS



IQNet Partners:
AFNOR Spain, AFNOR Certification France, AIS-Vingotte International Belgium, ANCE Mexico, APCER Portugal, CCC Cyprus, CIBQ Italy, CQC China, CQM China, CQS Czech Republic, CRO-Cert Croatia, CQS Holding GmbH Germany, DSI Denmark, ELIOT Greece, FCAV Brazil, FONDONORMA Venezuela, ICONTEC Colombia, IMNC Mexico, Inspecta Certification Finland, IRAM Argentina, JQA Japan, KPO Korea, MSZT Hungary, NENAS AS Norway, NSAI Ireland, PCBC Poland, Quality Austria Austria, RIR Romania, SRI Israel, SIQ Slovenia, SIRM QAS International Malaysia, SQS Switzerland, SRAC Romania, TEST St Petersburg Russia, TSE Turkey, YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CIBQ, CQS Holding GmbH and NSAI Inc.
* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

Ekoplastik System is plastic piping system used for hot and cold water distribution in buildings, floor and central heating and air-conditioning.

CONTENTS

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II.	Standard Products only for Potable (Cold) Water	page 17
III.	Product for Temporary Use (non Standard)	page 17
IV.	Accessories	page 17 – 26

- FOR PRODUCTION AND TESTING IS USED STANDARD EN ISO 15874. REQUIREMENTS FROM THIS STANDARD ARE STATED IN PN 01 (INTERNAL COMPANY STANDARD)
- THE APPLICATION AND ASSEMBLING OF PRODUCTS HAVE TO CONFORM TO ASSEMBLY REGULATIONS OF EKOPLASTIK SYSTEM
- SYSTEM OF QUALITY IS CERTIFIED IN ACCORDANCE WITH ISO 9001-2000
- EXTENDED WARRANTY PERIOD 10 YEARS FOR STANDARD PRODUCTS (I.,II.)
- COMMON WARRANTY PERIOD 2 YEARS FOR OTHER PRODUCTS (III.,IV.)

SHORTCUTS USED

CODE	–	PURCHASING CODE
S/PN	–	SERIE / PRESSURE LINE
I.	–	SMALL PACKING
II.	–	BIG PACKING
G	–	FEMALE CYLINDRICAL THREAD NO SEALING ON THREADS
Rp	–	FEMALE CYLINDRICAL THREAD SEALING ON THREADS
R	–	MALE CONICAL THREAD SEALING ON THREADS



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

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WAVIN Ekoplastik s.r.o.

Rudeč 848, 277 13 Kostelec nad Labem okres Mělník, Czech Republic
Headquarters Rudeč 848, 277 13 Kostelec nad Labem
Manufacturing and logistic centre, Do Čertous 12/2559, hala B3, 193 00 9 Praha – Horní Počernice
Distribution depots: Palackého 1153/76, 702 00 Ostrava – Přivoz, Helenin 54/4760, 586 03 Jihlava
for the following processes

- Development, manufacture and sale of piping systems and accessories
- has implemented and maintains a

Quality Management System

which fulfills the requirements of the following standard

ISO 9001 : 2008

Issued on: 2011 – 07 - 15
Validity date: 2014 – 07 - 15

Registration Number: **CZ – 2154/2011**



Michael Drechsel
President of IQNet

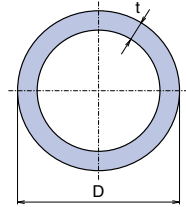
Vladimír Filač
President of CQS



IQNet Partners:
AFNOR Spain, AFNOR Certification France, AIS-Vingotte International Belgium, ANCE Mexico, APCER Portugal, CCC Cyprus, CIBQ Italy, CQC China, CQM China, CQS Czech Republic, CRO-Cert Croatia, CQS Holding GmbH Germany, DSI Denmark, ELIOT Greece, FCAV Brazil, FONDONORMA Venezuela, ICONTEC Colombia, IMNC Mexico, Inspecta Certification Finland, IRAM Argentina, JQA Japan, KPO Korea, MSZT Hungary, NENAS AS Norway, NSAI Ireland, PCBC Poland, Quality Austria Austria, RIR Romania, SRI Israel, SIQ Slovenia, SIRM QAS International Malaysia, SQS Switzerland, SRAC Romania, TEST St Petersburg Russia, TSE Turkey, YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CIBQ, CQS Holding GmbH and NSAI Inc.
* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

I. Standard Products for Potable (Cold) and Hot Water and for Heating

PIPE S 5 (PN 10)



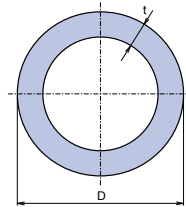
NEW

I.

D mm	t mm	l mm	CODE	[m]	kg/m
20	2,2	4000	TTR020P10X	100	0,121
25	2,3	4000	TTR025P10X	60	0,164
32	2,9	4000	TTR032P10X	40	0,258
40	3,7	4000	TTR040P10X	24	0,413
50	4,6	4000	TTR050P10X	16	0,636
63	5,8	4000	TTR063P10X	12	1,004
75	6,8	4000	TTR075P10X	8	1,401
90	8,2	4000	TTR090P10X	4	2,014
110	10,0	4000	TTR110P10X	4	3,009
125	11,4	4000	TTR125P10X	4	3,910

■ job-order manufacture, delivery date 30 days

PIPE S 3,2 (PN 16)



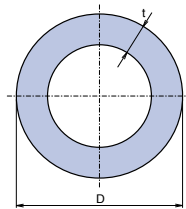
NEW

I.

D mm	t mm	l mm	CODE	[m]	kg/m
16	2,2	4000	TTR016P16X	160	0,094
20	2,8	4000	TTR020P16X	100	0,145
25	3,5	4000	TTR025P16X	60	0,227
32	4,4	4000	TTR032P16X	40	0,367
40	5,5	4000	TTR040P16X	24	0,566
50	6,9	4000	TTR050P16X	16	0,886
63	8,6	4000	TTR063P16X	12	1,387
75	10,3	4000	TTR075P16X	8	1,990
90	12,3	4000	TTR090P16X	4	2,839
110	15,1	4000	TTR110P16X	4	4,274
125	17,1	4000	TTR125P16X	4	5,530

■ job-order manufacture, delivery date 30 days

PIPE S 2,5 (PN 20)



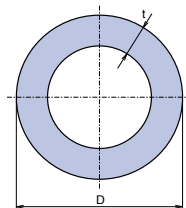
NEW

I.

D mm	t mm	l mm	CODE	[m]	kg/m
16	2,7	4000	TTR016P20X	160	0,107
20	3,4	4000	TTR020P20X	100	0,169
25	4,2	4000	TTR025P20X	60	0,259
32	5,4	4000	TTR032P20X	40	0,423
40	6,7	4000	TTR040P20X	24	0,657
50	8,3	4000	TTR050P20X	16	1,013
63	10,5	4000	TTR063P20X	12	1,611
75	12,5	4000	TTR075P20X	8	2,288
90	15,0	4000	TTR090P20X	4	3,332
110	18,3	4000	TTR110P20X	4	4,977
125	20,8	4000	TTR125P20X	4	6,470

■ job-order manufacture, delivery date 30 days

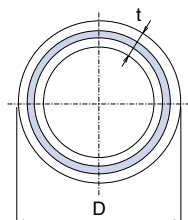
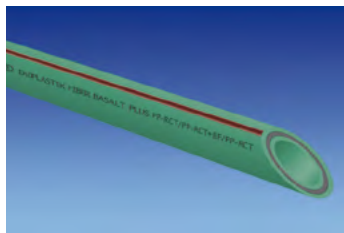
PIPE S 2,5 (PN 20) - 3 m LENGTH



D mm	t mm	l mm	CODE	[m]	kg/m
20	3,4	3000	TTR020P203	75	0,169
25	4,2	3000	TTR025P203	45	0,259
32	5,4	3000	TTR032P203	30	0,423

All pipes listed above could be manufactured in alternative lengths to special order by prior agreement.

PIPE FIBER BASALT PLUS S 3,2 20-63 mm
PIPE FIBER BASALT PLUS S 4 75-125 mm



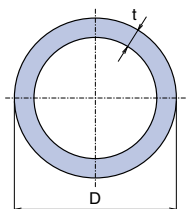
FIBER BASALT PLUS pipes are marked according to "S" series. Previous way of marking the pipes with "PN" number cannot be used for pipes made of new generation material **PP-RCT**, because working parameters of such pipes (pressure, temperature, service life) significantly exceed those of pipes made of PPR.

NEW

D mm	t mm	l mm	CODE	[m]	kg/m
20	2,8	4000	TTRFB020TRCT	100	0,153
25	3,5	4000	TTRFB025TRCT	60	0,239
32	4,4	4000	TTRFB032TRCT	40	0,385
40	5,5	4000	TTRFB040TRCT	24	0,599
50	6,9	4000	TTRFB050TRCT	16	0,941
63	8,6	4000	TTRFB063TRCT	12	1,471
75	8,4	4000	TTRFB075TRCT	8	1,764
90	10,1	4000	TTRFB090TRCT	4	2,546
110	12,3	4000	TTRFB110TRCT	4	3,781
125	14,0	4000	TTRFB125TRCT	4	4,891

■ job-order manufacture, delivery date 30 days

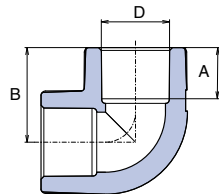
PIPE IN COIL



D mm	S (PN)	t mm	l m	CODE (100 m)	CODE (200 m)	ROLE	kg/m
16	3,2 (16)	2,2	100 / 200	TTRK016P17	TTRK016P16	1	0,094
20	5,0 (10)	2,2	100 / 200	TTRK020P11	TTRK020P10	1	0,121
20	3,2 (16)	2,8	100 / 200	TTRK020P17	TTRK020P16	1	0,145
16	2,5 (20)	2,7	100 / 200	TTRK016P21	TTRK016P20	1	0,107
20	2,5 (20)	3,4	100 / 200	TTRK020P21	TTRK020P20	1	0,169

■ job-order manufacture, delivery date 30 days

ELBOW 90°

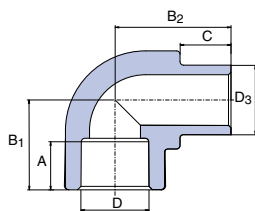


■ job-order manufacture

NEW

D mm	A mm	B mm	CODE	kg/pc
16	13,0	23,2	TKO01690XX	0,010
20	14,5	26,8	TKO02090XX	0,018
25	16,0	31,0	TKO02590XX	0,030
32	18,0	36,5	TKO03290XX	0,056
40	20,5	43,0	TKO04090XX	0,100
50	23,5	51,0	TKO05090XX	0,158
63	27,5	61,5	TKO06390XX	0,334
75	30,0	70,1	TKO07590XX	0,558
90	33,0	82,0	TKO09090XX	1,010
110	37,0	95,0	TKO11090XX	1,344
125	40,0	105,0	TKO12590XX	1,640

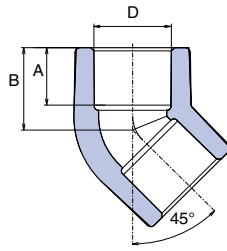
ELBOW 90° INTERNAL / EXTERNAL



D, D3 mm	A mm	B1 mm	B2 mm	C mm	CODE	kg/pc
16	13,0	21,3	25,0	12,0	TKO116XXXX	0,006
20	14,5	26,8	30,3	13,0	TKO120XXXX	0,014
25	16,0	31,0	35,0	14,0	TKO125XXXX	0,024
32	18,0	36,5	42,2	16,0	TKO132XXXX	0,044

ELBOW 45°

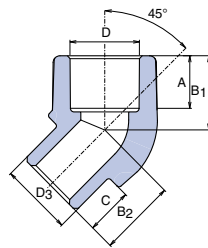
I.



D mm	A mm	B mm	CODE	kg/pc
16	13,0	18,7	TKO01645XX	0,008
20	14,5	20,8	TKO02045XX	0,014
25	16,0	24,0	TKO02545XX	0,024
32	18,0	27,0	TKO03245XX	0,042
40	20,5	31,5	TKO04045XX	0,082
50	23,5	36,5	TKO05045XX	0,122
63	27,5	43,0	TKO06345XX	0,280
75	30,0	48,1	TKO07545XX	0,406
90	33,0	54,1	TKO09045XX	0,654
110	37,0	62,1	TKO11045XX	0,965

ELBOW 45° INTERNAL / EXTERNAL

I.

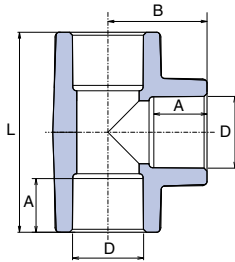


D mm	D ₃ mm	A mm	B ₁ mm	B ₂ mm	C mm	CODE	kg/pc
16	16	13,0	18,7	18,7	12,0	TKO11645XX	0,008
20	20	14,5	20,8	21,5	13,0	TKO12045XX	0,012
25	25	16,0	24,0	24,0	14,0	TKO12545XX	0,026

TEE

NEW

I.

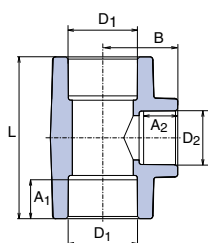


D mm	A mm	L mm	B mm	CODE	kg/pc
16	13,0	46,4	23,2	TTK016XXXX	0,012
20	14,5	54,0	27,0	TTK020XXXX	0,022
25	16,0	60,0	32,0	TTK025XXXX	0,038
32	18,0	70,0	35,7	TTK032XXXX	0,070
40	20,5	86,2	38,5	TTK040XXXX	0,124
50	23,5	102,0	51,0	TTK050XXXX	0,196
63	27,5	123,0	61,5	TTK063XXXX	0,430
75	30,0	140,2	70,1	TTK075XXXX	0,644
90	33,0	166,2	83,1	TTK090XXXX	1,134
110	37,0	198,2	99,1	TTK110XXXX	1,962
125	40,0	210,0	105,0	TTK125XXXX	2,030

■ job-order manufacture

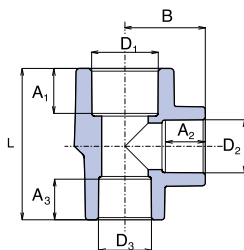
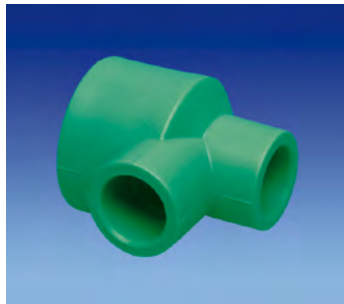
REDUCING TEE

I.



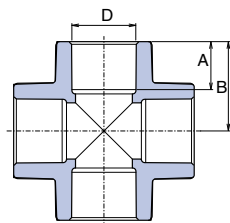
D ₁ mm	D ₂ mm	A ₁ mm	A ₂ mm	L mm	B mm	CODE	kg/pc
20	16	14,5	13,0	53,0	23,0	TTKR02016X	0,018
25	20	16,0	14,5	55,0	29,0	TTKR02520X	0,032
32	20	18,0	14,5	67,0	34,4	TTKR03220X	0,052
32	25	18,0	16,0	73,0	34,4	TTKR03225X	0,062
40	20	20,5	14,5	64,5	38,0	TTKR04020X	0,082
40	25	20,5	16,0	66,0	40,2	TTKR04025X	0,090
40	32	20,5	18,0	86,0	41,5	TTKR04032X	0,132
50	25	23,5	16,0	77,0	43,4	TTKR05025X	0,138
50	32	23,5	18,0	84,0	46,0	TTKR05032X	0,152
50	40	23,5	20,5	91,4	47,4	TTKR05040X	0,176
63	25	27,5	16,0	85,0	49,9	TTKR06325X	0,239
63	32	27,5	18,0	92,0	52,0	TTKR06332X	0,290
63	40	27,5	20,5	100,0	54,6	TTKR06340X	0,306
63	50	27,5	23,5	110,0	57,2	TTKR06350X	0,340

REDUCING TEE



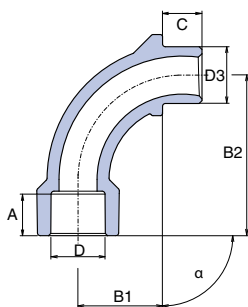
D ₁ mm	D ₂ mm	D ₃ mm	A ₁ mm	A ₂ mm	L mm	B mm	CODE	kg/pc
25	20	20	14,5	14,5	55,2	29,3	TTKR0252020	0,028
32	20	20	18,0	14,5	57,3	32,8	TTKR0322020	0,040
32	20	25	18,0	16,0	14,5	32,8	TTKR0322520	0,044
32	25	25	18,0	18,0	16,0	66,0	TTKR0322525	0,052

CROSS PIECE



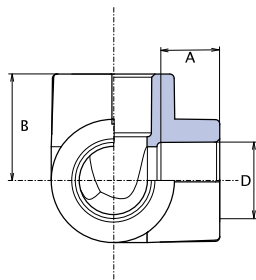
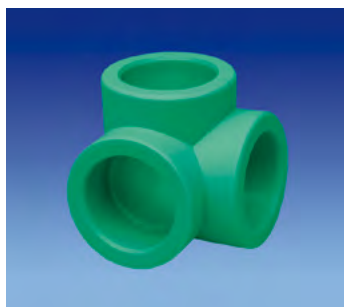
D mm	A mm	B mm	CODE	kg/pc
20	14,5	26,3	TKRI020XXX	0,024
25	16,0	30,1	TKRI025XXX	0,042
32	18,0	35,0	TKRI032XXX	0,070
40	20,5	42,0	TKRI040XXX	0,128

BEND



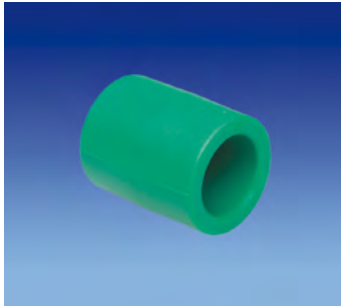
D mm	D ₃ mm	A mm	B ₁ mm	B ₂ mm	C mm	α mm	CODE	kg/pc
20	20	14,5	37	56	13,0	90°	TO02090XXX	0,022
25	25	16,0	45	67	14,6	90°	TO02590XXX	0,036

THREE-WAY ELBOW

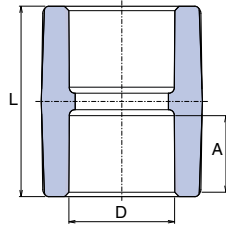


D mm	A mm	B mm	CODE	kg/pc
20	14,5	26,8	TKOT020XXX	0,020
25	16,0	29,5	TKOT025XXX	0,032
32	18,0	35,0	TKOT032XXX	0,062
40	20,5	41,5	TKOT040XXX	0,108

SOCKET



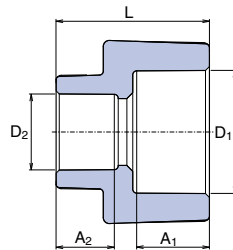
■ job-order manufacture



NEW

D mm	A mm	L mm	CODE	kg/pc
16	13,0	33,0	TNA016XXX	0,006
20	14,5	34,6	TNA020XXX	0,010
25	16,0	37,8	TNA025XXX	0,018
32	18,0	40,0	TNA032XXX	0,034
40	20,5	48,0	TNA040XXX	0,056
50	23,5	53,0	TNA050XXX	0,082
63	27,5	65,0	TNA063XXX	0,118
75	30,0	73,4	TNA075XXX	0,314
90	33,0	79,2	TNA090XXX	0,470
110	37,0	88,2	TNA110XXX	0,782
125	40,0	86,0	TNA125XXX	0,745

REDUCER

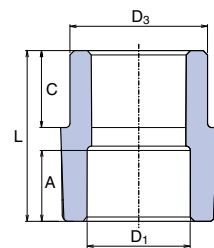


D ₁ mm	D ₂ mm	A ₁ mm	A ₂ mm	L mm	CODE	kg/pc
25	20	16,0	14,5	34,0	TRE02520XX	0,014
32	20	18,0	14,5	39,0	TRE03220XX	0,026
32	25	18,0	16,0	39,5	TRE03225XX	0,028

REDUCER INTERNAL / EXTERNAL



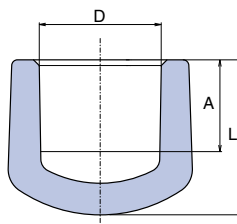
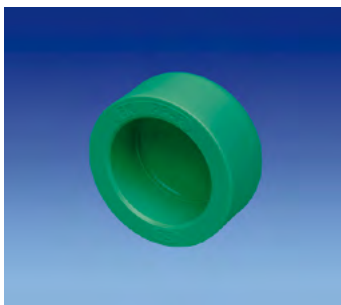
■ job-order manufacture



NEW

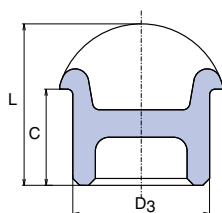
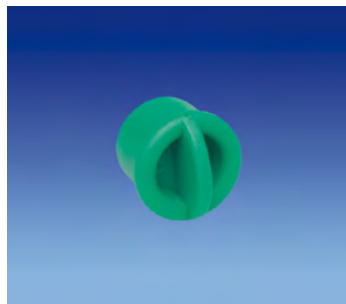
D ₃ mm	D ₁ mm	A mm	L mm	C mm	CODE	kg/pc
20	16	13,0	32,5	13,0	TRE12016XX	0,006
25	20	14,5	34,0	14,0	TRE12520XX	0,010
32	20	14,5	40,0	16,0	TRE13220XX	0,016
32	25	16,0	39,5	16,0	TRE13225XX	0,018
40	20	14,5	47,0	18,5	TRE14020XX	0,024
40	25	16,0	45,4	18,5	TRE14025XX	0,026
40	32	18,0	48,2	18,5	TRE14032XX	0,034
50	25	16,0	21,3	41,3	TRE15025XX	0,042
50	32	18,0	55,5	22,0	TRE15032XX	0,052
50	40	20,5	52,0	22,0	TRE15040XX	0,048
63	25	16,0	25,3	49,3	TRE16325XX	0,070
63	32	18,0	62,5	27,0	TRE16332XX	0,080
63	40	20,5	58,5	27,0	TRE16340XX	0,078
63	50	23,5	58,5	27,0	TRE16350XX	0,078
75	40	20,5	64,5	29,5	TRE17540XX	0,116
75	50	23,5	64,5	29,5	TRE17550XX	0,120
75	63	27,5	71,5	29,5	TRE17563XX	0,210
90	63	27,5	64,5	34,0	TRE19063XX	0,221
90	75	30,0	78,0	34,0	TRE19075XX	0,290
110	75	30,0	64,0	40,0	TRE111075X	0,268
110	90	33,0	92,0	40,0	TRE111090X	0,502
125	110	40,0	35,0	103,0	TRE1125110	0,678

BLANKING PLUG



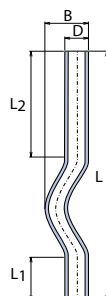
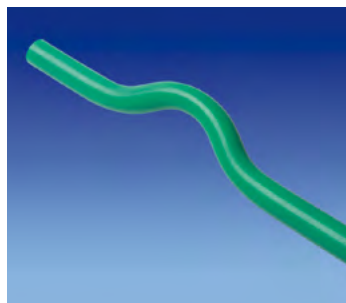
D mm	A mm	L mm	CODE	kg/pc
16	13,5	20,9	TZA016XXX	0,004
20	14,5	24,5	TZA020XXX	0,008
25	16,0	28,0	TZA025XXX	0,014
32	18,0	33,0	TZA032XXX	0,026
40	20,5	39,5	TZA040XXX	0,048
50	23,5	47,0	TZA050XXX	0,078
63	27,5	53,5	TZA063XXX	0,170
75	30,0	60,0	TZA075XXX	0,262
90	33,0	69,0	TZA090XXX	0,425
110	37,0	79,0	TZA110XXX	0,715

BLANKING PLUG INTERNAL



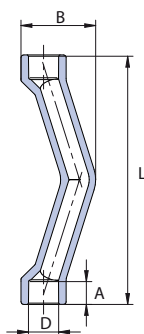
D ₃ mm	C mm	L mm	CODE	kg/pc
20	14,5	23,5	TZA120XXE	0,004

CROSSOVER



D mm	S (PN)	B mm	L mm	L ₁ mm	L ₂ mm	CODE	kg/pc
16	2,5 (20)	35,0	400	80,0	210,0	TKR016P20X	0,044
20	2,5 (20)	47,0	400	80,0	210,0	TKR020P20X	0,070
25	2,5 (20)	52,0	400	80,0	150,0	TKR025P20X	0,110
32	2,5 (20)	65,0	390	64,0	136,0	TKR032P20X	0,174
40	2,5 (20)	65,0	390	64,0	136,0	TKR040P20X	0,268

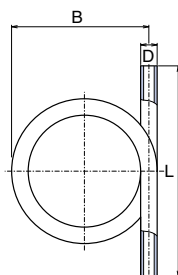
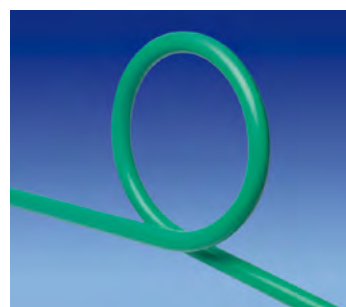
CROSSOVER WITH SOCKET



NEW

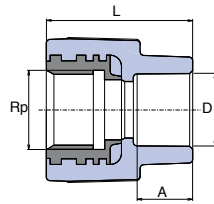
D mm	S (PN20)	A mm	B mm	L mm	CODE	kg/pc
20	2,5 (20)	14,5	33,4	160,0	TKRH020P20	0,041
25	2,5 (20)	16,0	44,2	200,0	TKRH025P20	0,089

COMPENSATION PIPE



D mm	S (PN)	B mm	L mm	CODE	kg/pc
16	2,5 (20)	185,0	320,0	TKS016P20X	0,090
20	2,5 (20)	200,0	450,0	TKS020P20X	0,174
25	2,5 (20)	210,0	440,0	TKS025P20X	0,264
32	2,5 (20)	230,0	410,0	TKS032P20X	0,430
40	2,5 (20)	290,0	450,0	TKS040P20X	0,786

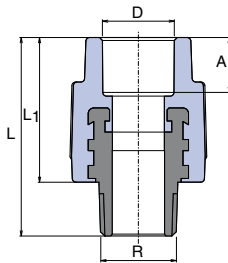
REDUCING SLEEVE WITH METAL FEMALE THREAD



D mm	Rp	A mm	L mm	CODE	kg/pc
16	1/2"	13,0	38,0	TZI01620XX	0,050
20	1/2"	14,5	39,0	TZI02020XX	0,056
20	3/4"	14,5	42,0	TZI02025XX	0,072
25	1/2"	16,0	40,5	TZI02520XX	0,062
25	3/4"	16,0	47,0	TZI02525XX	0,075
32	1"	18,0	57,0	TZI03232OK	0,148
40	5/4"	20,5	65,0	TZI04040XX	0,260
50	6/4"	23,5	69,0	TZI05050XX	0,328
63	2"	27,5	76,0	TZI06363XX	0,616

■ with octagon

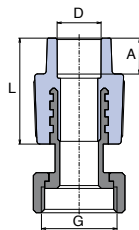
REDUCING SLEEVE WITH METAL MALE THREAD



D mm	R	A mm	L mm	L ₁ mm	CODE	kg/pc
16	1/2"	13,0	52,0	37,5	TZE01620XX	0,064
20	1/2"	14,5	53,5	39,0	TZE02020XX	0,062
20	3/4"	14,5	58,0	40,0	TZE02025XX	0,096
25	1/2"	16,0	55,5	41,0	TZE02520XX	0,066
25	3/4"	16,0	59,0	41,0	TZE02525XX	0,098
32	1"	18,0	62,5	46,0	TZE03232XX	0,170
32	1"	18,0	69,5	42,0	TZE03232OK	0,204
40	5/4"	20,5	80,0	48,0	TZE04040XX	0,312
50	6/4"	23,5	81,6	54,0	TZE05050XX	0,460
63	2"	27,5	101,0	63,5	TZE06363XX	0,758
75	2 1/2"	30,0	110,0	69,7	TZE07575XX	1,150
90	3"	33,0	130,0	85,0	TZE09090XX	1,774

■ with octagon

METAL REDUCER WITH CAP NUT

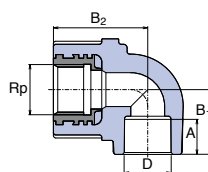


D mm	G	A mm	L mm	CODE	kg/pc
16	1/2"	13,0	32,0	TZM01620XX	0,044
16	3/4"	13,0	32,0	TZM01625XX	0,082
20	1/2"	14,5	40,0	TZM02020XX	0,048
20	3/4"	14,5	39,0	TZM02025XX	0,082
20	1"	14,5	39,0	TZM02032XX	0,152
25	3/4"	16,0	41,1	TZM02525XX	0,086
25	1"	16,0	41,0	TZM02532XX	0,154
32	5/4"	18,0	48,0	TZM03240XX	0,254
20	3/4"	14,5	39,0	TZMD02025X	0,084

■ PMD

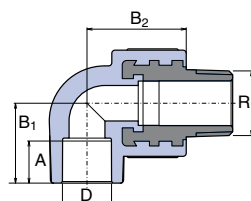
■ PMD – cap nut with the hole for the seal

ELBOW 90° WITH METAL FEMALE THREAD



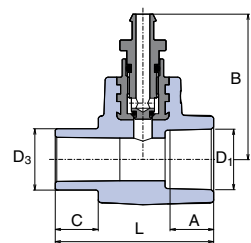
D mm	Rp	A mm	B ₁ mm	B ₂ mm	CODE	kg/pc
16	1/2"	13,0	25,2	31,0	TKOI01620X	0,062
20	1/2"	14,5	27,0	34,5	TKOI02020X	0,062
20	3/4"	14,5	27,0	40,0	TKOI02025X	0,082
25	1/2"	16,0	31,0	36,0	TKOI02520E	0,070
25	3/4"	16,0	30,0	41,0	TKOI02525X	0,090
32	1"	18,0	36,0	51,0	TKOI03232X	0,168

ELBOW 90° WITH METAL MALE THREAD



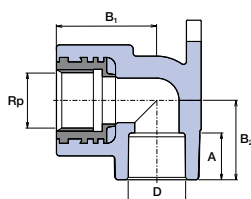
D mm	R	A mm	B ₁ mm	B ₂ mm	CODE	kg/pc
16	1/2"	13,0	25,2	31,0	TKOE01620X	0,074
20	1/2"	14,5	27,0	34,5	TKOE02020X	0,074
20	3/4"	14,5	27,0	39,0	TKOE02025X	0,112
25	1/2"	16,0	31,0	36,0	TKOE02520E	0,082
25	3/4"	16,0	30,0	39,0	TKOE02525X	0,116
32	1"	18,0	36,0	41,6	TKOE03232X	0,118

SOCKET WITH DRAIN VALVE INTERNAL / EXTERNAL



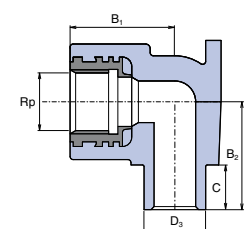
D mm	D ₃ mm	A mm	L mm	B mm	C mm	CODE	kg/pc
20	20	14,5	33,0	30,25	13,0	TNAV120XX	0,054
25	25	16,0	54,0	49,70	14,0	TNAV125XX	0,064
32	32	18,0	59,0	53,20	16,0	TNAV132XX	0,084

ELBOW 90° FOR WALL MOUNTING



D mm	Rp	A mm	B ₁ mm	B ₂ mm	CODE	kg/pc
16	1/2"	13,0	32,0	23,2	TNK016XXXX	0,064
20	1/2"	14,5	34,0	26,8	TNK020XXXX	0,068
25	1/2"	16,0	36,0	27,5	TNK02520XX	0,072
25	3/4"	16,0	40,0	40,0	TNK025XXXX	0,098

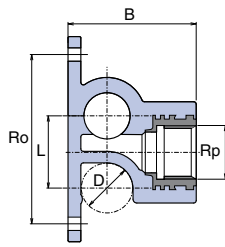
ELBOW 90° FOR WALL MOUNTING INTERNAL / EXTERNAL



D ₃ mm	Rp	B ₁ mm	B ₂ mm	C mm	CODE	kg/pc
20	1/2"	35,0	35,0	11,0	TNK120XXXX	0,068

TEE WITH TAP CONNECTOR

I.

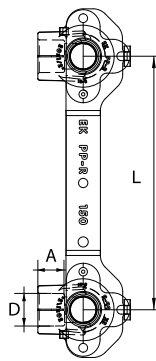


D mm	Rp	B mm	Ro mm	L mm	CODE	kg/pc
20	1/2"	50,0	66,0	28,5	TNKP020XXX	0,080
25	1/2"	56,0	76,0	33,5	TNKP02520X	0,090

WALL ELBOWS WITH HOLDER

NEW

I.

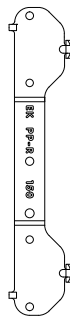


D mm	A mm	L mm	CODE	kg/pc
20	14,5	150	TNKD02020X	0,162

HOLDER FOR WALL ELBOWS

NEW

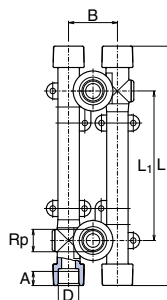
I.



D mm	L mm	CODE	kg/pc
20	150	TDNKXXXXXX	0,026

WALL MOUNTING GROUP WITH TAP CONNECTORS

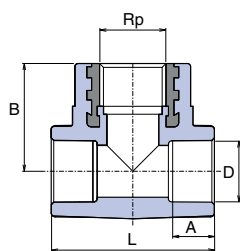
I.



D mm	Rp	A mm	B mm	L ₁ mm	L mm	CODE	kg/pc
20	1/2"	14,5	46,0	105/130/145	229,0	TNKK020XXX	0,220
25	1/2"	16,0	51,0	110/125/140	230,0	TNKK025XXX	0,268

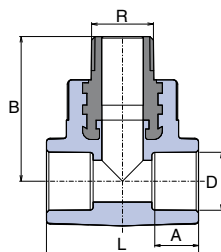
■ L₁ - extension 100, 135, 150 mm, it is necessary to set right with eccentric parts.

TEE WITH METAL FEMALE THREAD



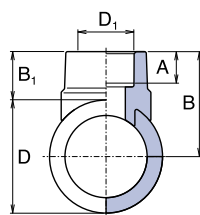
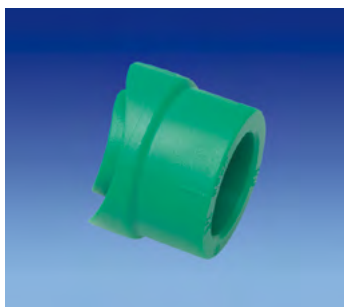
D mm	Rp	A mm	L mm	B mm	CODE	kg/pc
20	1/2"	14,5	51,5	34,0	TTKI02020X	0,068
25	1/2"	16,0	80,0	40,0	TTKI02520X	0,076
25	3/4"	16,0	80,0	40,0	TTKI02525X	0,094
32	1/2"	18,0	40,5	71,0	TTKI03220X	0,106
32	3/4"	18,0	42,0	71,0	TTKI03225E	0,118
32	1"	18,0	80,0	55,0	TTKI03232X	0,186

TEE WITH METAL MALE THREAD



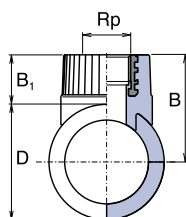
D mm	R	A mm	L mm	B mm	CODE	kg/pc
20	1/2"	14,5	51,5	48,5	TTKE02020X	0,080
20	3/4"	14,5	60,0	50,0	TTKE02025X	0,118
25	1/2"	16,0	60,0	51,0	TTKE02520X	0,088
25	3/4"	16,5	65,0	52,5	TTKE02525X	0,122
32	3/4"	18,0	58,3	71,0	TTKE03225E	0,146
32	1"	18,0	60,0	80,0	TTKE03232E	0,208

ALL PLASTIC WELD IN SADDLE



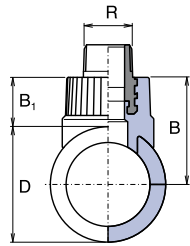
D mm	D1 mm	A mm	B1 mm	B mm	CODE	kg/pc
63	32	18,0	27,0	58,5	TNS06332XX	0,034
75	32	18,0	27,0	64,5	TNS07532XX	0,032
90	32	18,0	27,0	72,0	TNS09032XX	0,034
110	32	18,0	25,7	80,7	TNS11032XX	0,044
110	40	21,0	25,7	80,7	TNS11040XX	0,048

WELD IN SADDLE WITH METAL FEMALE THREAD



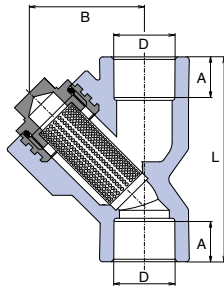
D mm	Rp	B1 mm	B mm	CODE	kg/pc
63	3/4"	27,0	58,5	TNSI06325X	0,086
75	3/4"	27,0	64,5	TNSI07525X	0,086
90	3/4"	27,0	72,0	TNSI09025X	0,085

WELD IN SADDLE WITH METAL MALE THREAD



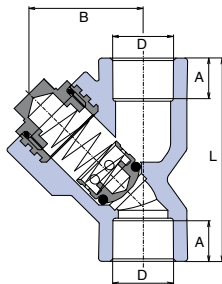
D mm	R	B ₁ mm	B mm	CODE	kg/pc
63	3/4"	44,8	76,3	TNSE06325X	0,112
75	3/4"	44,8	82,3	TNSE07525X	0,110
90	3/4"	44,8	89,8	TNSE09025X	0,110

FILTER



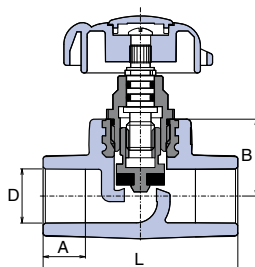
D mm	B mm	L mm	CODE	kg/pc
20	45,0	76,0	TFI020XXXX	0,116
25	45,0	82,0	TFI025XXXX	0,134
32	55,0	95,0	TFI032XXXX	0,234

BACK FLOW VALVE

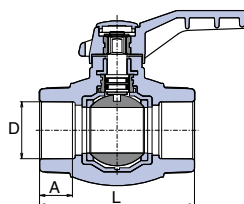


D mm	B mm	L mm	CODE	kg/pc
20	45,0	76,0	TZKL020XXX	0,136
25	45,0	82,0	TZKL025XXX	0,154
32	55,0	95,0	TZKL032XXX	0,266

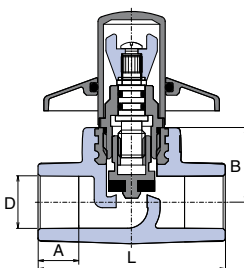
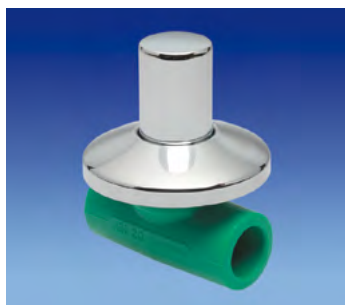
STRAIGHT - WAY VALVE



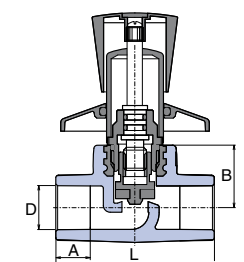
D mm	A mm	L mm	B mm	CODE	kg/pc
20	14,5	69,0	27,5	TVE020XXXX	0,140
25	16,0	80,0	30,0	TVE025XXXX	0,192
32	18,0	89,0	39,0	TVE032XXXX	0,380
40	20,5	112,0	41,0	TVE040XXXX	0,542
50	23,5	136,0	48,0	TVE050XXXX	0,732
63	27,5	162,0	60,0	TVE063XXXX	1,330

BALL TAP PLASTIC


D mm	A mm	L mm	CODE	kg/pc
16	13,0	59,5	TVEK016XXX	0,092
20	14,5	65,0	TVEK020XXX	0,116
25	16,0	71,0	TVEK025XXX	0,168
32	18,0	85,0	TVEK032XXX	0,294
40	20,5	100,0	TVEK040XXX	0,544
50	23,5	115,0	TVEK050XXX	0,874
63	27,5	134,0	TVEK063XXX	1,278

**SHUT OFF VALVE STRAIGHT
WITH CHROME COVER**


D mm	A mm	L mm	B mm	CODE	kg/pc
20	14,5	69,0	27,5	TVEPLK020X	0,225
25	14,5	80,0	30,0	TVEPLK025X	0,271

**SHUT OFF VALVE DELUXE STRAIGHT
WITH CHROME HANDLE**


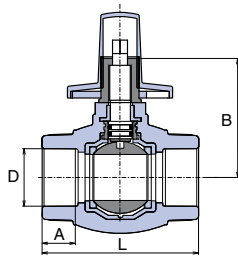
D mm	A mm	L mm	B mm	CODE	kg/pc
20	14,5	69,0	27,5	TVEPLR020X	0,338
25	14,5	80,0	30,0	TVEPLR025X	0,392

VALVE EXTENSION D 20, 25 mm


CODE	kg/pc
VEPL020XXX	0,071

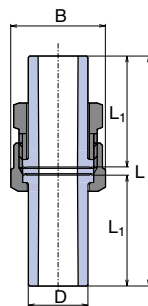
extension for shut off valves straight Ø 20 a 25 mm

SHUT OFF BALL TAP WITH CHROME COVER



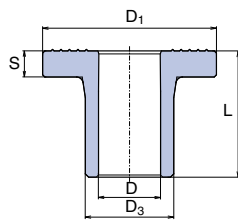
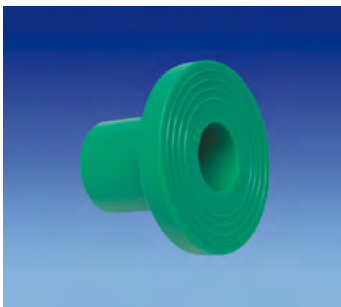
D mm	A mm	L mm	B mm	CODE	kg/pc
20	14,5	65,0	67,0	TVEKPLK020	0,254
20	16,5	71,0	65,0	TVEKPLK025	0,334

COUPLING WITH NUT



D mm	B mm	L mm	L ₁ mm	CODE	kg/pc
20	30,0	82,0	40,0	TRS020XXXX	0,088
25	38,0	82,0	40,0	TRS025XXXX	0,142
32	46,0	92,0	45,0	TRS032XXXX	0,212
40	58,0	112,0	55,0	TRS040XXXX	0,288

FLANGE ADAPTOR

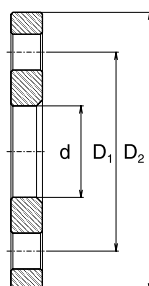


NEW

D ₃ mm	L mm	D ₁ mm	S mm	D mm	CODE	kg/pc
40	58,0	80,0	12,5		TLN040XXXX	0,072
50	60,0	90,0	12,5		TLN050XXXX	0,102
63	62,0	105,0	13,5		TLN063XXXX	0,156
75	73,0	123,0	14,7		TLN075XXXX	0,244
90	92,0	140,0	17,0		TLN090XXXX	0,400
110	103,0	160,0	19,0		TLN110XXXX	0,618
165	63,0	188,0	20,0	125	TLN125XXXX	0,697

■ job-order manufacture

FLANGE

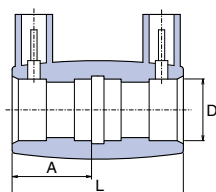


NEW

TYP	D ₁ mm	D ₂ mm	d mm	Y	CODE	kg/pc
40 / DN32	100,0	140,0	46,0	4	PRI040NXXX	1,660
50 / DN40	110,0	150,0	54,0	4	PRI050NXXX	1,802
63 / DN50	125,0	165,0	66,0	4	PRI063NXXX	2,414
75 / DN65	145,0	185,0	83,0	8	PRI075NXXX	2,978
90 / DN80	160,0	200,0	94,0	8	PRI090NXXX	3,490
110 / DN100	180,0	220,0	114,0	8	PRI110NXXX	4,098
125 / DN150	210,0	250,0	166,0	8	PRI125NXXX	4,450

■ Y – number of bore holes

ELECTRO - FUSION SOCKET

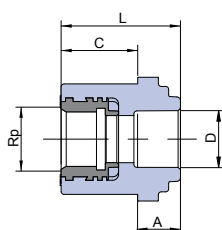


D mm	A mm	L mm	CODE	kg/pc
20	26,5	55,0	ENA020XXXX	0,030
25	26,5	55,0	ENA025XXXX	0,038
32	25,0	52,0	ENA032XXXX	0,044
40	25,0	52,0	ENA040XXXX	0,060
50	25,0	52,0	ENA050XXXX	0,076
63	30,0	63,0	ENA063XXXX	0,120
75	33,0	70,0	ENA075XXXX	0,158
90	36,0	75,0	ENA090XXXX	0,206
110	40,0	87,0	ENA110XXXX	0,364

delivered in grey colour only

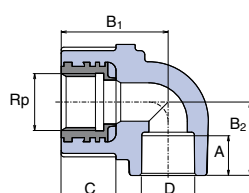
Complete Offer of Fittings for Gypsum Wall Mounting

REDUCING SLEEVE FOR GYPSUM WALL MOUNTING



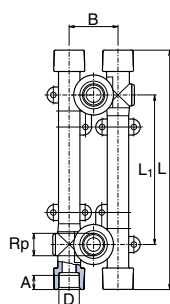
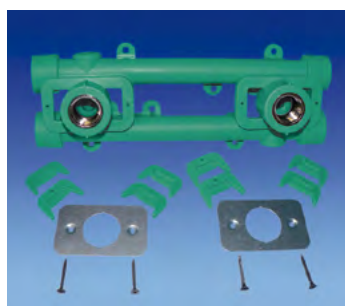
D mm	Rp	A mm	C mm	L mm	CODE	kg/pc
20	1/2"	14,5	26,0	40,5	TZS02020XX	0,102

ELBOW FOR GYPSUM WALL MOUNTING



D mm	A mm	Rp	B ₁ mm	B ₂ mm	C mm	CODE	kg/pc
20	15	1/2"	44,0	27,0	26,0	TNKS020SXX	0,114

WALL MOUNTING GROUP WITH TAP CONNECTORS FOR GYPSUM WALL

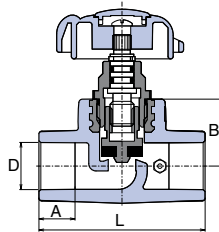


D mm	Rp	A mm	B mm	L ₁ mm	L mm	CODE	kg/pc
20	1/2"	14,5	49,0	100/135/150	234,0	TNKK020SXX	0,320

II. Standard Products only for Potable (Cold) Water

STRAIGHT - WAY VALVE WITH DRAIN VALVE

II.



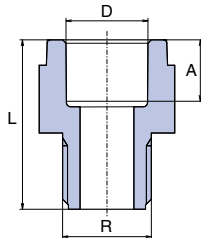
D mm	A mm	L mm	B mm	CODE	kg/pc
right					
40	20,5	41,0	112,0	SVEV040PXX	0,578
50	23,5	48,0	136,0	SVEV050PXX	0,788
63	27,5	60,0	162,0	SVEV063PXX	1,388
left					
40	20,5	41,0	112,0	SVEV040LXX	0,572
50	23,5	48,0	136,0	SVEV050LXX	0,754
63	27,5	60,0	162,0	SVEV063LXX	1,416

job-order manufacture, delivery date 30 days

III. Product for Temporary Use (non Standard)

ALL-PLASTIC REDUCER MALE THREAD

III.



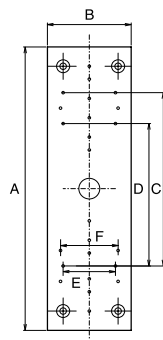
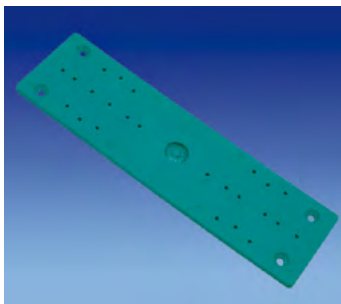
D mm	R	A mm	L mm	CODE	kg/pc
20	1/2"	14,5	40,0	SDG02020XX	0,014
20	3/4"	14,5	38,0	SDG02025XX	0,012
25	3/4"	16,0	42,0	SDG02525XX	0,020
32	1"	18,0	54,0	SDG03232XX	0,038
40	5/4"	20,5	62,0	SDG04040XX	0,074
50	6/4"	23,5	63,0	SDG05050XX	0,094
63	2"	27,5	81,9	SDG06363XX	0,194

delivered in grey colour only

IV. Accessories

ASSEMBLY PLATE FOR ELBOW 90 ° FOR WALL MOUNTING

IV.



A mm	B mm	C mm	D mm	E mm	F mm	CODE	kg/pc
220,0	64,0	135,0	110,0	45	40	DNPXXXXXX	0,058

METAL SLEEVE (WITH WOOD SCREW)

IV.



D mm	CODE	kg/pc
20 - 25	PRK02025XX	0,056
32 - 40	PRK03240XX	0,074
50 - 63	PRK06350XX	0,124

METAL SLEEVE (SCREW / NUT)

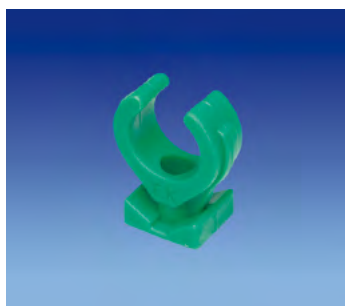
IV.



D mm	NUT	SCREW	CODE	kg/pc
48 - 53	M8/10		PRKB04853X	0,078
72 - 78	M8/10		PRKB07278X	0,146
87 - 92	M8/10		PRKB08792X	0,180
102 - 116	M8/10		PRKB102116	0,238
		M8/100	VRUTM8100X	0,023

PLASTIC CLIP

IV.



D mm	CODE	kg/pc
16	PRE016TXXX	0,004
20	PRE020TXXX	0,004
25	PRE025TXXX	0,006
32	PRE032TXXX	0,008
40	PRP040TXXX	0,016
50	PRP050TXXX	0,034
63	PRP063TXXX	0,046
75	PRP075TXXX	0,084
90	PRP090TXXX	0,114
110	PRP110TXXX	0,136

■ with tape

PLASTIC DOUBLE CLIP

IV.



D mm	CODE	kg/pc
2 x 20	PRDV0202XX	0,016
2 x 25	PRDV0252XX	0,022

delivered in grey colour only

WELDING MACHINE ELECTRONIC (FOR NON-PAIRED ADAPTER)



NEW

IV.

	W	CODE	 kg/pc
RSP 2a	800	SVARSP2AXEL	1,328

WELDING MACHINE ELECTRONIC (FOR PAIRED ADAPTER)



NEW

IV.

	W	CODE	 kg/pc
RSP 2aPm	800	SVARSP2APEL	1,428

WELDING SET WITH ADAPTERS 16-63 mm



NEW

IV.

	W		CODE	 kg/pc
RSP 2a	800	adapters Ø 16-63	SVAKRSP2A6E	9,362
RSP 2aPm	800	adapters Ø 16-63	SVAKRSP2P6E	8,943

Includes pipe cutter PROFI, allen key, meter, stabilization jack, adapters and welding machine according to the order.

WELDING SET WITH ADAPTERS 20-32 mm



NEW

IV.

	W		CODE	 kg/pc
RSP 2a	800	adapters Ø 20-32	SVAKRSP2A3E	8,106
RSP 2aPm	800	adapters Ø 20-32	SVAKRSP2P3E	8,057

Includes pipe cutter STANDARD, allen key, stabilization jack, adapters and welding machine according to the order.

REPAIRING SET

IV.

TYP	CODE	kg/pc
complet	OSAXXXXXXX	0,186

Repairing set includes 5 pcs of repairing stakes Ø 12 mm and non-paired adapter Ø 12 mm.

REPAIRING STAKES

IV.

mm Ø	CODE	kg/pc
12	OTXXXXXXX	0,029

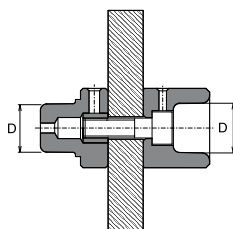
ELECTROFUSION WELDING MACHINE

NEW
IV.

TYP	W	CODE	kg/pc
S 315	max. 2470	SVAEUNI315	8,000

ADAPTER PAIRED

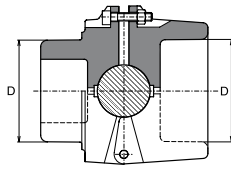

■ job-order manufacture


NEW
IV.

D mm	CODE	kg/pc
16	NAP016XXXX	0,074
20	NAP020XXXX	0,078
25	NAP025XXXX	0,138
32	NAP032XXXX	0,164
40	NAP040XXXX	0,308
50	NAP050XXXX	0,333
63	NAP063XXXX	0,493
75	NAP075XXXX	0,653
90	NAP090XXXX	1,089
110	NAP110XXXX	1,681
■ 125	NAP125XXXX	1,996

ADAPTER NON-PAIRED

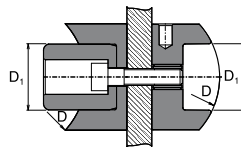
IV.



D mm	CODE	kg/pc
16	NA016CXXXX	0,130
20	NA020CXXXX	0,133
25	NA025CXXXX	0,178
32	NA032CXXXX	0,215
40	NA040CXXXX	0,379
50	NA050CXXXX	0,517
63	NA063CXXXX	0,822

ADAPTER FOR WELD IN SADDLE / PAIRED

IV.



D mm	D ₁ mm	CODE	kg/pc
63	32	SNNS06332X	0,298
75	32	SNNS07532X	0,296
90	32	SNNS09032X	0,296
110	40	SNNS11040X	0,432

■ for weld in saddle with diameter 110/32 and 110/40

ASSEMBLY JIG MP-125

NEW

IV.



TYP	D mm	CODE	kg/pc
■ MP-125	63-125	SVAMP125XX	45,000

MP 125 Includes frame, stand with welding machine with power consumption of 1400 W, case with accessories.

■ job-order manufacture, delivery date 30 days

CONTACT THERMOMETER „DT” METER

IV.



TYP	CODE	kg/pc
DT-METER flexible	TEPODXXXXX	0,940

TIGHTENING SPANNER WITH BAND
IV.


CODE	 kg/pc
UKXXXXXXXX	0,297

PIPE CUTTER - SHEAR (PROFI)
IV.


TYP	D mm	CODE	 kg/pc
PROFI	to 42	NU042PXXXX	0,383

PIPE CUTTER - SHEAR (PROFI M2)
IV.


TYP	D mm	CODE	 kg/pc
M2	to 63	NU063XXXX	1,241

PIPE CUTTER - SHEAR (STANDARD)
IV.


TYP	D mm	CODE	 kg/pc
STANDARD	to 42	NU042HSXXX	0,360

PIPE CUTTER

IV.



TYP	D mm	CODE	kg/pc
raspond	50-140	REZ050140X	1,420

DRILL FOR WELD IN SADDLE

IV.



D mm	CODE	kg/pc
32	VNS032XXXX	0,290
40	VNS040XXXX	0,300

GALVANIZED TROUGH

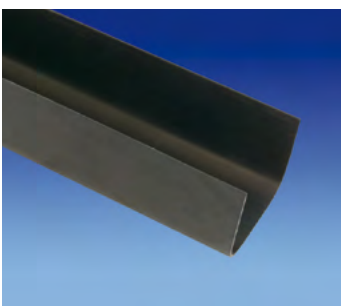
IV.



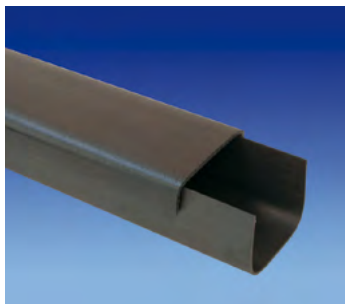
D mm	I mm	CODE	kg/m
20	2000	ZLSP20XXXX	0,331
25	2000	ZLSP25XXXX	0,428
32	2000	ZLSP32XXXX	0,516
40	2000	ZLSP40XXXX	0,607
50	2000	ZLSP50XXXX	0,732
63	2000	ZLSP63XXXX	0,879

PLASTIC TROUGH

IV.



I mm	↔ mm	↑↓ mm	CODE	kg/m
4000	120	80	ZLSXXXXXX	0,900

TROUGH COVER PLASTIC
IV.


I mm	↔ mm	↑ mm	CODE	⚖ kg/m
1000	130	20	ZLVXXXXXX	0,965

PLUG - SHORT
IV.


G	CODE	⚖ kg/pc
1/2"	ZAGXXXXXX	0,008

including rubber seal

PLUG - LONG
IV.


G	CODE	⚖ kg/pc
1/2"	ZAGDXXXXX	0,022

including rubber seal

MASTIC SEALANT - SISEAL
IV.


CODE	⚖ kg/pc
TMSIS10XXX	0,018
TMSIS100XX	0,124

SEALING TEFLON FIBRE



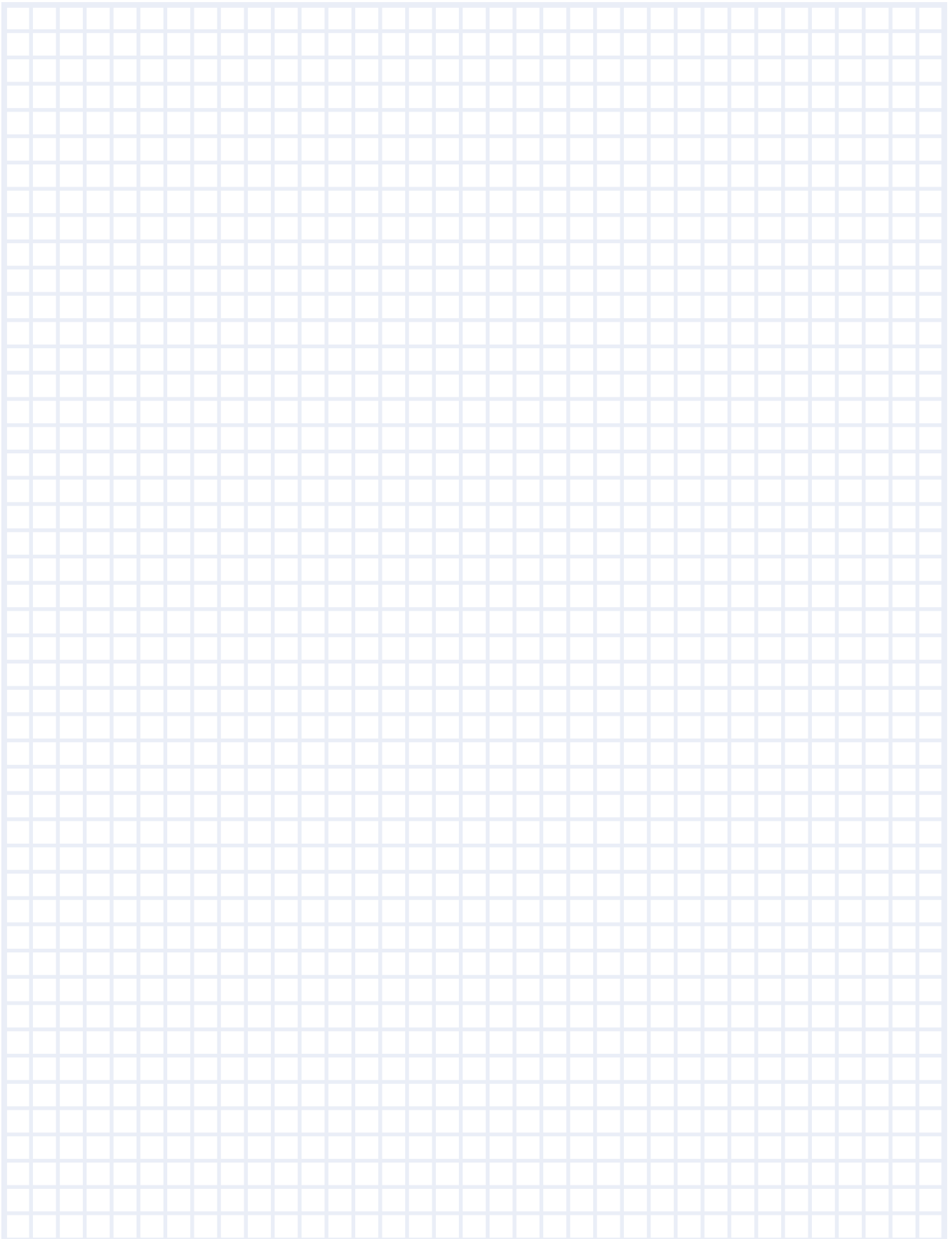
IV.

CODE	 kg/pc
TTN50XXXXX	0,053
TTN150XXXX	0,126

NOTES

A large grid of squares, intended for taking notes. The grid consists of 30 columns and 40 rows of small squares, providing a structured area for handwritten information.

NOTES

A large grid of 30 columns and 40 rows for taking notes. The grid is composed of light blue lines on a white background, forming a series of small squares. It is positioned below the 'NOTES' header and above the footer.

Ekoplastik System

Catalogue of products



**THE SYSTEMS FOR INTERNAL
TAP WATER DISTRIBUTION
AND HEATING**



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