

SYSTEM EKOPLASTIK PPR GREEN

CATALOGUE OF PRODUCTS



PLASTIC PIPELINE FOR WATER AND HEATING



CATALOGUE OF PRODUCTS

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

- FOR PRODUCTION AND TESTING IS USED STANDARD CSN EN ISO 15874 REQUIREMENTS FROM THIS STANDARD ARE STATED IN PN 01 (INTERNAL COMPANY STANDARD)
- THE WARRANTY PERIOD 10 YEARS IS OBLIGATORY FOR STANDARD PRODUCTS
- THE APPLICATION AND ASSEMBLING OF PRODUCTS CONFORM WITH ASSEMBLY REGULATIONS OF SYSTEM EKOPLASTIK PPR
- SYSTEM OF QUALITY IS CERTIFIED IN ACCORDANCE WITH ISO 9001-2001

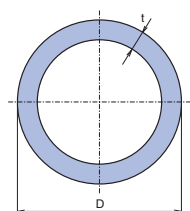


ABBREVIATIONS USED

- | | | |
|-----|---|--|
| S | – | STANDARD PRODUCT |
| NS | – | NON-STANDARD PRODUCT |
| SV | – | ONLY FOR COLD WATER |
| PN | – | 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 |

PIPE PN 10

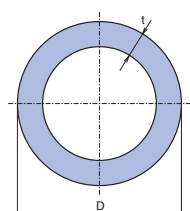
IS



D mm	t mm	l mm	CODE	[m]	kg/m
20	2,2	4000	TTR020P10X	100	0,107
25	2,3	4000	TTR025P10X	60	0,164
32	2,9	4000	TTR032P10X	40	0,276
40	3,7	4000	TTR040P10X	24	0,412
50	4,6	4000	TTR050P10X	16	0,638
63	5,8	4000	TTR063P10X	12	1,010
75	6,8	4000	TTR075P10X	8	1,420
90	8,2	4000	TTR090P10X	4	2,030
110	10,0	4000	TTR110P10X	4	3,010

PIPE PN 16

IS

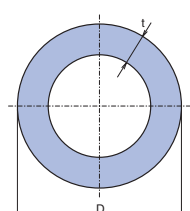


D mm	t mm	l mm	CODE	[m]	kg/m
16	2,2	4000	TTR016P16X	160	0,098
20	2,8	4000	TTR020P16X	100	0,148
25	3,5	4000	TTR025P16X	60	0,230
32	4,4	4000	TTR032P16X	40	0,376
40	5,5	4000	TTR040P16X	24	0,583
50	6,9	4000	TTR050P16X	16	0,896
63	8,6	4000	TTR063P16X	12	1,420
75	10,3	4000	TTR075P16X	8	2,020
90	12,3	4000	TTR090P16X	4	2,910
110	15,1	4000	TTR110P16X	4	4,320

■ Dimensions 20 – 32 mm are delivered also in length of 3 000 mm.

PIPE PN 20

IS

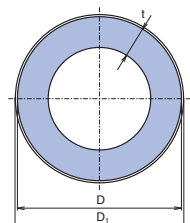


D mm	t mm	l mm	CODE	[m]	kg/m
16	2,7	4000	TTR016P20X	160	0,110
20	3,4	4000	TTR020P20X	100	0,172
25	4,2	4000	TTR025P20X	60	0,266
32	5,4	4000	TTR032P20X	40	0,434
40	6,7	4000	TTR040P20X	24	0,671
50	8,3	4000	TTR050P20X	16	1,050
63	10,5	4000	TTR063P20X	12	1,650
75	12,5	4000	TTR075P20X	8	2,340
90	15,0	4000	TTR090P20X	4	3,360
110	18,3	4000	TTR110P20X	4	5,040

■ Dimensions 16 – 40 mm are delivered also in length of 3 000 mm.

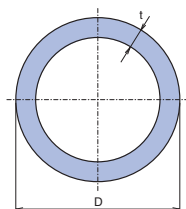
STABI PIPE PN 20

IS



D mm	t mm	l mm	D ₁ mm	CODE	[m]	kg/m
16	2,2	4000	17,9	TTRS016P20	120	0,165
20	2,8	4000	21,9	TTRS020P20	80	0,208
25	3,5	4000	26,9	TTRS025P20	40	0,305
32	4,4	4000	33,9	TTRS032P20	20	0,468
40	5,5	4000	41,9	TTRS040P20	20	0,692
50	6,9	4000	52,0	TTRS050P20	16	1,038
63	8,6	4000	65,0	TTRS063P20	8	1,572
75	10,3	4000	77,0	TTRS075P20	4	2,250
90	12,3	4000	92,0	TTRS090P20	4	3,240
110	15,1	4000	112,0	TTRS110P20	4	4,885

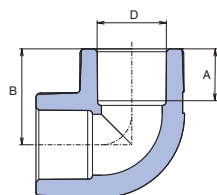
■ on special request

PIPE IN COIL
IS


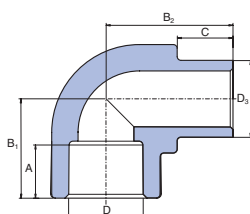
D mm	PN	t mm	l m	CODE (100 m)	CODE (200 m)	ROLLO	kg/m
16	16	2,2	100 / 200	TTRK016P17	TTRK016P16	1	0,089
20	16	2,8	100 / 200	TTRK020P17	TTRK020P16	1	0,148
16	20	2,7	100 / 200	TTRK016P21	TTRK016P20	1	0,110
20	20	3,4	100 / 200	TTRK020P21	TTRK020P20	1	0,172

■ 16 ■ 20 2,2 100,0 TTRSK016P2 1 0,165

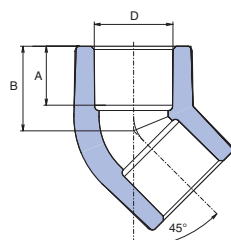
■ STABl pipe in coil / on special request

ELBOW 90°
IS


D mm	A mm	B mm	CODE	I.	II.	kg/pc
16	13,0	23,2	TKO01690XX	50	250	0,011
20	14,5	26,8	TKO02090XX	50	400	0,018
25	16,0	31,0	TKO02590XX	50	250	0,031
32	18,0	36,5	TKO03290XX	20	100	0,060
40	20,5	43,0	TKO04090XX	10	70	0,115
50	23,5	51,0	TKO05090XX	10	40	0,183
63	27,5	61,5	TKO06390XX	5	20	0,379
75	30,0	70,1	TKO07590XX	2	6	0,616
90	33,0	82,0	TKO09090XX	1	4	1,080
110	37,0	95,0	TKO11090XX		1	1,471

ELBOW 90° INTERNAL/EXTERNAL
IS


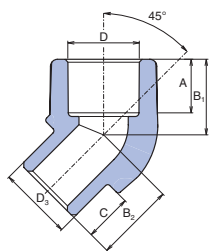
D, D ₃ mm	A mm	B ₁ mm	B ₂ mm	C mm	CODE	I.	II.	kg/pc
20	14,5	26,8	30,3	13,0	TKO120XXXX	50	300	0,020
25	16,0	31,0	35,0	14,0	TKO125XXXX	50	250	0,032
32	18,0	36,5	42,2	16,0	TKO132XXXX	20	100	0,066



ELBOW 45°
IS


D mm	A mm	B mm	CODE	I.	II.	kg/pc
16	13,0	18,7	TKO01645XX		50	0,008
20	14,5	20,8	TKO02045XX	50	500	0,015
25	16,0	24,0	TKO02545XX	50	300	0,022
32	18,0	27,0	TKO03245XX	20	100	0,044
40	20,5	31,5	TKO04045XX	5	25	0,090
50	23,5	36,5	TKO05045XX	5	20	0,145
63	27,5	43,0	TKO06345XX	5	10	0,308
75	30,0	48,1	TKO07545XX	2	6	0,457
90	33,0	54,1	TKO09045XX	1	6	0,730

ELBOW 45° INTERNAL/EXTERNAL

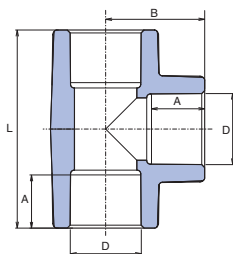
IS





D mm	D ₃ mm	A mm	B ₁ mm	B ₂ mm	C mm	CODE		
							I.	II.
								kg/pc
16	16	13,0	18,7	18,7	12,0	TKO11645XX	50	0,009
20	20	14,5	20,8	21,5	13,0	TKO12045XX	10 100	0,018
25	25	16,0	24,0	24,0	14,0	TKO12545XX	10 100	0,029

TEE

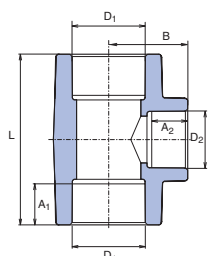
IS





D	A	L	B	CODE		
mm	mm	mm	mm		I.	II. kg/pc
16	13,0	46,4	23,2	TTK016XXXX	50	0,019
20	14,5	54,0	27,0	TTK020XXXX	50	300 0,025
25	16,0	60,0	32,0	TTK025XXXX	50	150 0,039
32	18,0	70,0	35,7	TTK032XXXX	20	100 0,069
40	20,5	86,2	38,5	TTK040XXXX	10	50 0,124
50	23,5	102,0	51,0	TTK050XXXX	5	30 0,211
63	27,5	123,0	61,5	TTK063XXXX	5	15 0,538
75	30,0	140,2	70,1	TTK075XXXX	1	5 0,750
90	33,0	166,2	83,1	TTK090XXXX	1	1,107
110	37,0	198,2	99,1	TTK110XXXX	1	1,875

TEE REDUCED

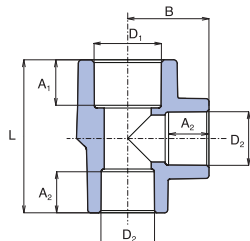
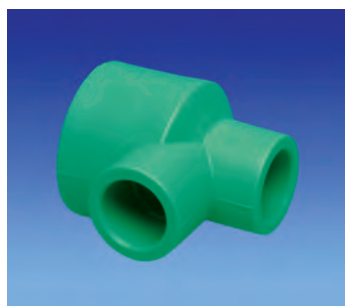
IS





D ₁ mm	D ₂ mm	A ₁ mm	A ₂ mm	A ₃ mm	L mm	B mm	CODE	 I.	 II.	kg/pc
20	16	14,5	13,0	13,0	53,0	23,0	TTKR02016X	50		0,023
25	20	16,0	14,5	14,5	55,0	29,0	TTKR02520X	50	150	0,033
32	20	18,0	14,5	14,5	67,0	34,4	TTKR03220X	50	100	0,056
32	25	18,0	16,0	16,0	73,0	34,4	TTKR03225X	50	100	0,066
40	20	20,5	14,5	14,5	64,5	38,0	TTKR04020X	10	60	0,086
40	25	20,5	16,0	16,0	66,0	40,2	TTKR04025X	10	60	0,090
40	32	20,5	18,0	18,0	86,0	41,5	TTKR04032X	10	50	0,140
50	32	23,5	18,0	18,0	84,0	46,0	TTKR05032X	5	30	0,166
50	40	23,5	20,5	20,5	91,4	47,4	TTKR05040X	5	15	0,199
63	32	27,5	18,0	18,0	92,0	52,0	TTKR06332X	5	15	0,317
63	40	27,5	20,5	20,5	100,0	54,6	TTKR06340X	5	15	0,347
63	50	27,5	23,5	23,5	110,0	57,2	TTKR06350X	5		0,392

TEE REDUCED

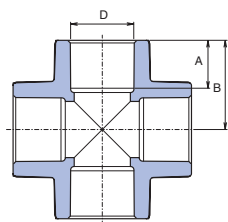
IS



D ₁ mm	D ₂ mm	A ₁ mm	A ₂ mm	L mm	B mm	CODE	 I.	 II.	kg/pc
25	20	14,5	14,5	55,2	29,3	TTKR0252020	10	100	0,033
32	20	18,0	14,5	57,3	32,8	TTKR0322020	10	100	0,043

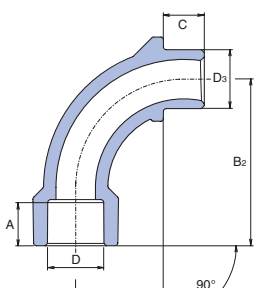
CROSS PIECE

IS



D mm	A mm	B mm	CODE	I. II.		kg/pc
20	14,5	26,3	TKRI020XXX	25		0,025
25	16,0	30,1	TKRI025XXX	25		0,044
32	18,0	35,0	TKRI032XXX	10	50	0,079
40	20,5	42,0	TKRI040XXX	10	50	0,175

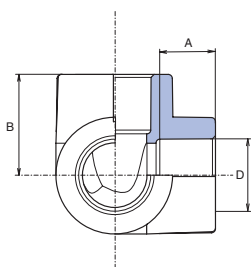
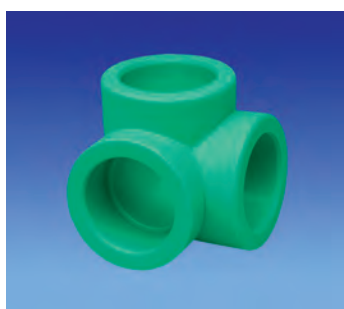
BEND



D mm	D ₃ mm	A mm	B mm	C mm	α mm	CODE	I. II.		kg/pc
20	20	14,5	56	13	90 °	TO02090XXX	10	100	0,025

THREE-WAY ELBOW

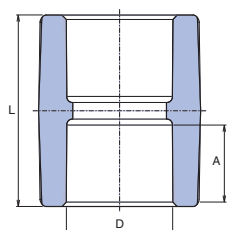
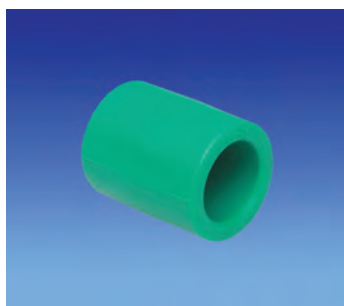
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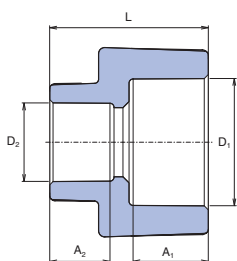
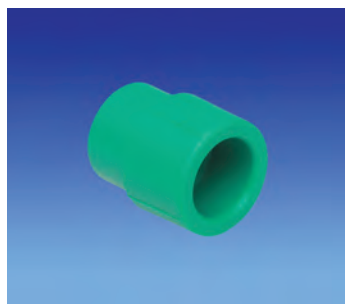
D mm	A mm	B mm	CODE	I. II.		kg/pc
20	14,5	26,8	TKOT020XXX	10	50	0,025
25	16,0	29,5	TKOT025XXX	10	50	0,035
32	18,0	35,0	TKOT032XXX	5	20	0,072
40	20,5	41,5	TKOT040XXX	5	20	0,122

SOCKET

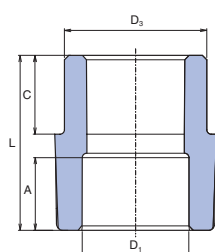
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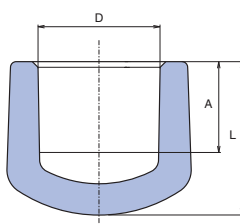
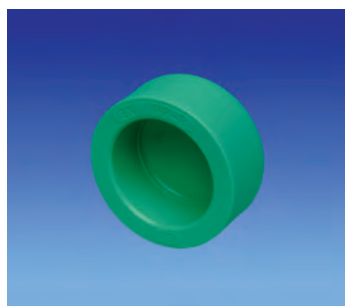
D mm	A mm	L mm	CODE	I. II.		kg/pc
16	13,0	33,0	TNA016XXXX	50		0,009
20	14,5	34,6	TNA020XXXX	50	600	0,012
25	16,0	37,8	TNA025XXXX	50	350	0,017
32	18,0	40,0	TNA032XXXX	20	240	0,035
40	20,5	48,0	TNA040XXXX	20	100	0,066
50	23,5	53,0	TNA050XXXX	10	70	0,103
63	27,5	65,0	TNA063XXXX	5	30	0,216
75	30,0	73,4	TNA075XXXX	1	5	0,335
90	33,0	79,2	TNA090XXXX	1		0,509
110	37,0	88,2	TNA110XXXX	1		0,859

REDUCTION
IS


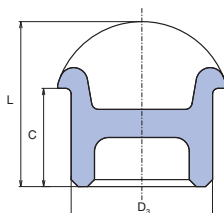
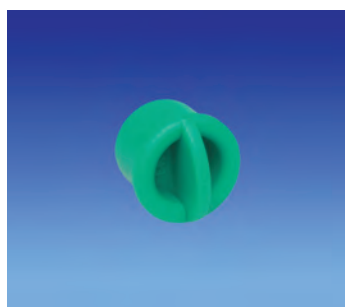
D ₁ mm	D ₂ mm	A ₁ mm	A ₂ mm	L mm	CODE	kg/pc	
						I.	II.
25	20	16,0	14,5	34,0	TRE02520XX	50	450
32	20	18,0	14,5	39,0	TRE03220XX	50	250
32	25	18,0	16,0	39,5	TRE03225XX	50	250

REDUCTION EXTERNAL/INTERNAL
IS


D ₃ mm	D ₁ mm	A mm	L mm	C mm	CODE	kg/pc	
						I.	II.
20	16	13,0	32,5	13,0	TRE12016XX	50	0,008
25	20	14,5	34,0	14,0	TRE12520XX	50	500
32	20	14,5	40,0	16,0	TRE13220XX	50	200
32	25	16,0	39,5	16,0	TRE13225XX	50	300
40	20	14,5	47,0	18,5	TRE14020XX	10	50
40	25	16,0	45,4	18,5	TRE14025XX	10	50
40	32	18,0	48,2	18,5	TRE14032XX	20	100
50	32	18,0	55,5	22,0	TRE15032XX	10	50
50	40	20,5	52,0	22,0	TRE15040XX	10	50
63	32	18,0	62,5	27,0	TRE16332XX	10	0,087
63	40	20,5	58,5	27,0	TRE16340XX	10	0,096
63	50	23,5	58,5	27,0	TRE16350XX	10	0,097
75	40	20,5	64,5	29,5	TRE17540XX	2	20
75	50	23,5	64,5	29,5	TRE17550XX	2	20
75	63	27,5	71,5	29,5	TRE17563XX	1	5
90	63	27,5	64,5	34,0	TRE19063XX	1	0,251
90	75	30,0	78,0	34,0	TRE19075XX	1	0,319
110	75	30,0	64,0	40,0	TRE111075X	1	0,303
110	90	33,0	92,0	40,0	TRE111090X	1	0,534

BLINDING
IS


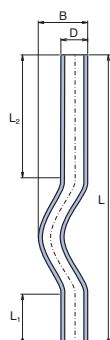
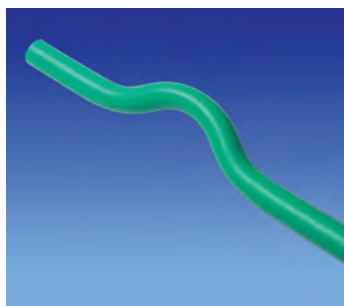
D mm	A mm	L mm	CODE	kg/pc	
				I.	II.
16	13,5	20,9	TZA016XXXX	50	0,005
20	14,5	24,5	TZA020XXXX	50	200
25	16,0	28,0	TZA025XXXX	50	200
32	18,0	33,0	TZA032XXXX	10	100
40	20,5	39,5	TZA040XXXX	5	25
50	23,5	47,0	TZA050XXXX	5	25
63	27,5	53,5	TZA063XXXX	5	0,185
75	30,0	60,0	TZA075XXXX	5	0,277

BLINDING INTERNAL
IS


D ₃ mm	C mm	L mm	CODE	kg/pc	
				I.	II.
20,0	14,5	23,5	TZA120XXXX	30	150

CROSSOVER PN 20

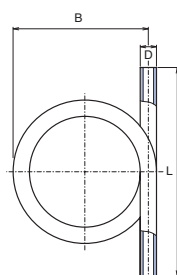
IS



D mm	PN	B mm	L mm	L ₁ mm	L ₂ mm	CODE	I.	II.	kg/pc
16	20	25,0	400	80,0	210,0	TKR016P20X	10		0,052
20	20	25,0	400	80,0	210,0	TKR020P20X	10	50	0,079
25	20	34,0	400	80,0	150,0	TKR025P20X	10	50	0,116
32	20	64,0	390	64,0	136,0	TKR032P20X	5	20	0,196
40	20	64,0	390	64,0	136,0	TKR040P20X	5	20	0,294

COMPENSATION PIPE PN 20

IS

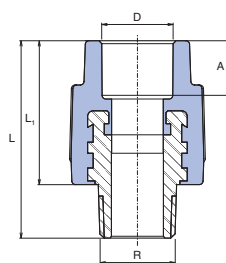


D mm	PN	B mm	L mm	CODE	I.	kg/pc
16	20	185,0	320,0	TKS016P20X	10	0,093
20	20	200,0	450,0	TKS020P20X	10	0,180
25	20	210,0	440,0	TKS025P20X	10	0,268
32	20	230,0	410,0	TKS032P20X	5	0,454
40	20	290,0	450,0	TKS040P20X	3	0,690

REDUCING SLEEVE

WITH METAL MALE THREAD

IS



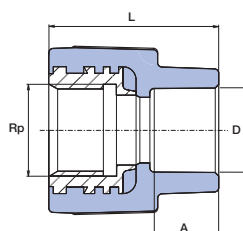
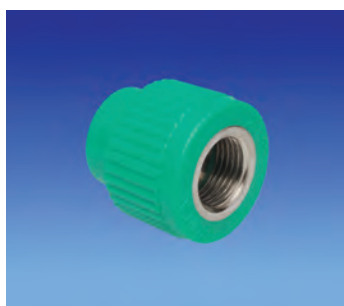
D mm	R	A mm	L mm	L ₁ mm	CODE	I.	II.	kg/pc
16	1/2"	13,0	52,0	37,5	TZE01620XX	10	50	0,081
20	1/2"	14,5	53,5	39,0	TZE02020XX	10	150	0,079
20	3/4"	14,5	58,0	40,0	TZE02025XX	10	100	0,111
25	1/2"	16,0	55,5	41,0	TZE02520XX	10	50	0,082
25	3/4"	16,0	59,0	41,0	TZE02525XX	10	100	0,117
32	1"	18,0	62,5	46,0	TZE03232XX	4	60	0,220
32	1"	18,0	69,5	42,0	TZE03232OK	4	60	0,235
40	5/4"	20,5	80,0	48,0	TZE04040XX	4		0,369
50	6/4"	23,5	81,6	54,0	TZE05050XX	4		0,523
63	2"	27,5	101,0	63,5	TZE06363XX	2		0,850
75	2 1/2"	30,0	110,0	69,7	TZE07575XX	1		1,270
90	3"	33,0	130,0	85,0	TZE09090XX	1		1,930

■ with octagon

REDUCING SLEEVE

WITH METAL FEMALE THREAD

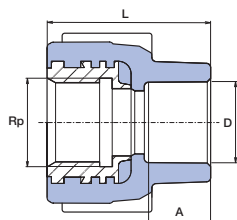
IS



D mm	Rp	A mm	L mm	CODE	I.	II.	kg/pc
16	1/2"	13,0	38,0	TZI01620XX	10	50	0,057
20	1/2"	14,5	39,0	TZI02020XX	10	200	0,060
20	3/4"	14,5	42,0	TZI02025XX	10	100	0,082
25	1/2"	16,0	40,5	TZI02520XX	10	50	0,069
25	3/4"	16,0	47,0	TZI02525XX	10	100	0,087
32	1"	18,0	57,0	TZI03232OK	4	60	0,197
40	5/4"	20,5	65,0	TZI04040XX	4		0,340
50	6/4"	23,5	69,0	TZI05050XX	4		0,383
63	2"	27,5	76,0	TZI06363XX	2		0,707

■ with octagon

REDUCING SLEEVE

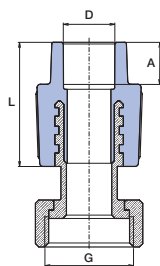


WITH METAL FEMALE THREAD WITH CROSS

IS

D mm	Rp	A mm	L mm	CODE	I. kg/pc	II. kg/pc
20,0	1/2"	14,5	42,0	TZI02020KX	10	100

METAL REDUCER WITH CAP NUT



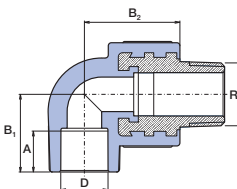
D mm	G	A mm	L mm	CODE	I. kg/pc	II. kg/pc
16	1/2"	13,0	32,0	TZM01620XX	10	0,045
16	3/4"	13,0	32,0	TZM01625XX	10	0,084
20	1/2"	14,5	40,0	TZM02020XX	10	0,049
20	3/4"	14,5	39,0	TZM02025XX	10	0,089
20	1"	14,5	39,0	TZM02032XX	4	0,234
25	1"	16,0	41,0	TZM02532XX	4	0,238
32	5/4"	18,0	48,0	TZM03240XX	2	0,417

PMD

20	3/4"	14,5	39,0	TZMD02025X	10	0,087
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PMD – cap nut with the hole for the seal

ELBOW 90°

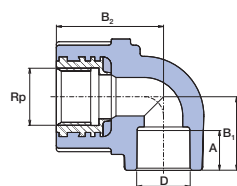


WITH METAL THREAD MALE

IS

D mm	R	A mm	B ₁ mm	B ₂ mm	CODE	I. kg/pc	II. kg/pc
16	1/2"	13,0	25,2	31,0	TKOE01620X	10	100
20	1/2"	14,5	27,0	34,5	TKOE02020X	10	150
20	3/4"	14,5	27,0	39,0	TKOE02025X	10	50
25	1/2"	16,0	31,0	36,0	TKOE02520E	10	50
25	3/4"	16,0	30,0	39,0	TKOE02525X	10	100
32	1"	18,0	36,0	41,6	TKOE03232X	5	50

ELBOW 90°



WITH METAL THREAD FEMALE

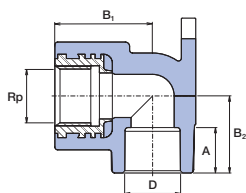
IS

D mm	Rp	A mm	B ₁ mm	B ₂ mm	CODE	I. kg/pc	II. kg/pc
16	1/2"	13,0	25,2	31,0	TKOI01620X	10	100
20	1/2"	14,5	27,0	34,5	TKOI02020X	10	150
20	3/4"	14,5	27,0	40,0	TKOI02025X	10	50
25	1/2"	16,0	31,0	36,0	TKOI02520E	10	50
25	3/4"	16,0	30,0	41,0	TKOI02525X	10	100
32	1"	18,0	36,0	51,0	TKOI03232X	5	50

ELBOW 90°

FOR WALL MOUNTING

IS

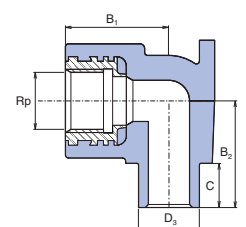


D mm	Rp	A mm	B ₁ mm	B ₂ mm	CODE	I.	II.	kg/pc
16	1/2"	13,0	32,0	23,2	TNK016XXXX	10	50	0,071
20	1/2"	14,5	34,0	26,8	TNK020XXXX	10	150	0,073
25	1/2"	16,0	36,0	27,5	TNK02520XX	10	50	0,082
25	3/4"	16,0	40,0	40,0	TNK025XXXX	10	100	0,106

ELBOW 90°

FOR WALL MOUNTING EXTERNAL / INTERNAL

IS

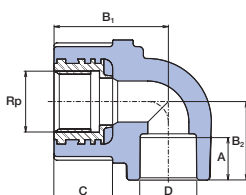


D ₃ mm	Rp	B ₁ mm	B ₂ mm	C mm	CODE	I.	II.	kg/pc
20	1/2"	35,0	35,0	11,0	TNK120XXXX	10	150	0,075

ELBOW 90°

FOR GYPSUM WALL MOUNTING

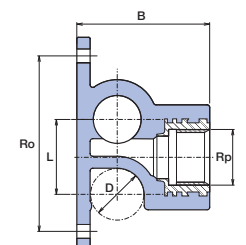
IS



D mm	A mm	Rp	B ₁ mm	B ₂ mm	C mm	CODE	I.	II.	kg/pc
20	15	1/2"	44,0	25,0	15,0	TNKS020SXX	1	10	0,129

TEE WITH TAP CONNECTOR

IS



D mm	Rp	B mm	Ro mm	L mm	CODE	I.	II.	kg/pc
20	1/2"	50,0	66,0	28,5	TNKP020XXX	10	100	0,088
25	1/2"	56,0	76,0	33,5	TNKP02520X	5	50	0,100

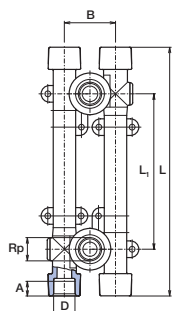
WALL MOUNTING GROUP

WITH TAP CONNECTORS

IS



L₁ - extension 100, 135, 150 mm



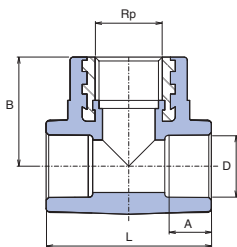
D mm	Rp	A mm	B mm	L ₁ mm	L mm	CODE	I.	II.	kg/pc
20	1/2"	14,5	46,0	110/125/140	229,0	TNKK020XXX	1	10	0,251
25	1/2"	16,0	51,0	110/125/140	230,0	TNKK025XXX	1	10	0,313

WALL MOUNTING GROUP WITH TAP CONNECTORS FOR GYPSUM WALL
WITH EXACT SPACING OF THREADS

D mm	Rp	A mm	B mm	L ₁ mm	L mm	CODE	I.	II.	kg/pc
20	1/2"	14,5	49,0	100/135/150	234,0	TNKK020SXX	10		0,255

TEE WITH METAL FEMALE THREAD

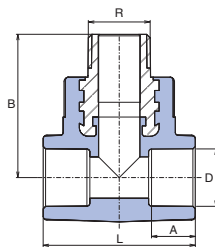
IS



D mm	Rp	A mm	L mm	B mm	CODE	I.	II.	kg/pc
20	1/2"	14,5	51,5	34,0	TTKI02020X	10	120	0,074
25	1/2"	16,0	80,0	40,0	TTKI02520X	5	100	0,085
25	3/4"	16,0	80,0	40,0	TTKI02525X	5	25	0,121
32	1"	18,0	80,0	55,0	TTKI03232X	5	20	0,254

TEE WITH METAL MALE THREAD

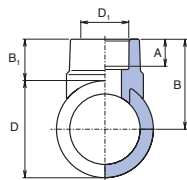
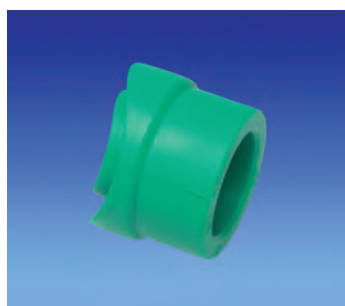
IS



D mm	R	A mm	L mm	B mm	CODE	I.	II.	kg/pc
20	1/2"	14,5	51,5	48,5	TTKE02020X	10	100	0,109
20	3/4"	14,5	60,0	50,0	TTKE02025X	5	20	0,140
25	1/2"	16,0	60,0	51,0	TTKE02520X	10	100	0,119
25	3/4"	16,5	65,0	52,5	TTKE02525X	5	20	0,153

ALL PLASTIC WELD IN SADDLE

IS

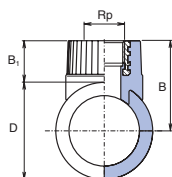
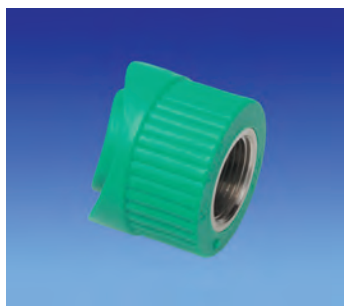


D mm	D ₁ mm	A mm	B ₁ mm	B mm	CODE	I.	II.	kg/pc
63	32	18,0	27,0	58,5	TNS06332XX	10	50	0,040
75	32	18,0	27,0	64,5	TNS07532XX	10	50	0,040
90	32	18,0	27,0	72,0	TNS09032XX	10	50	0,040
110	32	18,0	25,7	80,7	TNS11032XX	5	30	0,047
110	40	21,0	25,7	80,7	TNS11040XX	5	30	0,052

WELD IN SADDLE

WITH METAL THREAD FEMALE

IS

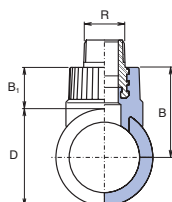


D mm	Rp	B ₁ mm	B mm	CODE	I.	II.	kg/pc
63	3/4"	27,0	58,5	TNSI06325X	10		0,100
75	3/4"	27,0	64,5	TNSI07525X	10		0,091
90	3/4"	27,0	72,0	TNSI09025X	10		0,100

WELD IN SADDLE

WITH METAL THREAD MALE

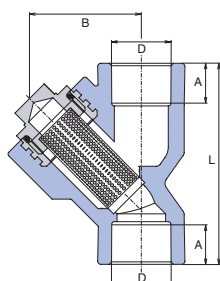
IS



D mm	R	B ₁ mm	B mm	CODE	I.	II.	kg/pc
63	3/4"	44,8	76,3	TNSE06325X	10		0,135
75	3/4"	44,8	82,3	TNSE07525X	10		0,130
90	3/4"	44,8	89,8	TNSE09025X	10		0,135

FILTER

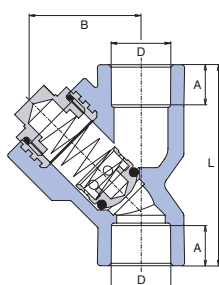
IS



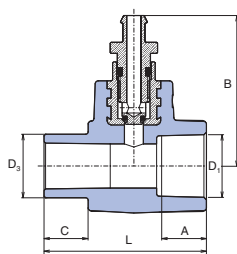
D mm	B mm	L mm	CODE	I.	II.	kg/pc
20	45,0	76,0	TFI020XXX	1	40	0,129
25	45,0	82,0	TFI025XXX	1	40	0,150
32	55,0	95,0	TFI032XXX	1	40	0,238

BACK FLOW VALVE

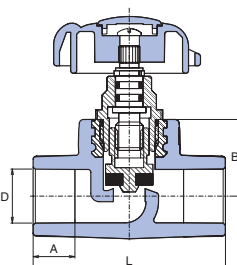
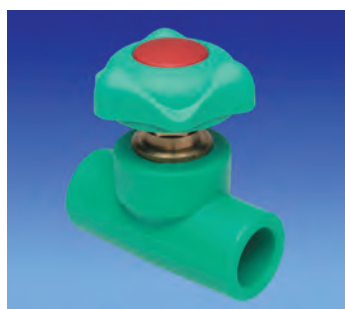
IS



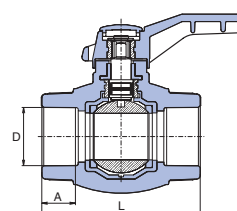
D mm	B mm	L mm	CODE	I.	II.	kg/pc
20	45,0	76,0	TZKL020XXX	1	40	0,146
25	45,0	82,0	TZKL025XXX	1	40	0,166
32	55,0	95,0	TZKL032XXX	1	40	0,268

SOCKET
WITH DRAIN VALVE INTERNAL / EXTERNAL
IS


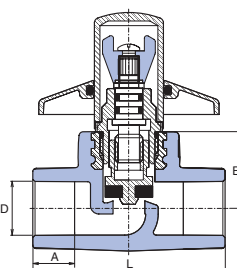
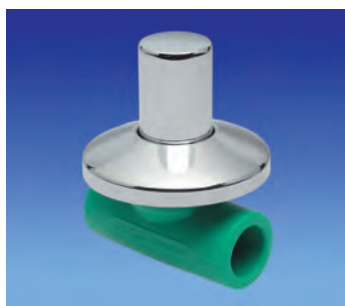
D mm	D ₃ mm	A mm	L mm	B mm	C mm	CODE	I. kg/pc	II. kg/pc	kg/pc
20	20	14,5	33,0	30,25	13,0	TNAV120XX	10	20	0,057
25	25	16,0	54,0	49,70	14,0	TNAV125XX	5	15	0,069
32	32	18,0	59,0	53,20	16,0	TNAV132XX	5	10	0,088

STRAIGHT - WAY VALVE
IS


D mm	A mm	L mm	B mm	CODE	I. kg/pc	II. kg/pc	kg/pc
20	14,5	69,0	27,5	TVE020XXX	10	50	0,158
25	16,0	80,0	30,0	TVE025XXX	10	40	0,223
32	18,0	89,0	39,0	TVE032XXX	10		0,410
40	20,5	112,0	41,0	TVE040XXX	5		0,572
50	23,5	136,0	48,0	TVE050XXX	1		0,792
63	27,5	162,0	60,0	TVE063XXX	1		1,435

BALL TAP PLASTIC
IS


D mm	A mm	L mm	CODE	I. kg/pc	II. kg/pc	kg/pc
16	13,0	59,5	TVEK016XXX	10	50	0,109
20	14,5	65,0	TVEK020XXX	10	50	0,137
25	16,0	71,0	TVEK025XXX	10	40	0,189
32	18,0	85,0	TVEK032XXX	10	30	0,319
40	20,5	100,0	TVEK040XXX	5	15	0,587
50	23,5	115,0	TVEK050XXX	1	5	0,923
63	27,5	134,0	TVEK063XXX	1	5	1,333

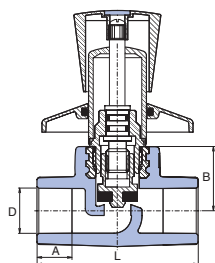
SHUT OFF VALVE STRAIGHT
IS


D mm	A mm	L mm	B mm	CODE	I. kg/pc	II. kg/pc	kg/pc
20	14,5	69,0	27,5	TVEP020XXX	5	20	0,208
20	14,5	69,0	27,5	TVEPLK020X	5	20	0,225
25	14,5	80,0	30,0	TVEPLK025X	5	20	0,294

■ shut off valve lux straight with chrome cover

SHUT OFF VALVE LUX STRAIGHT

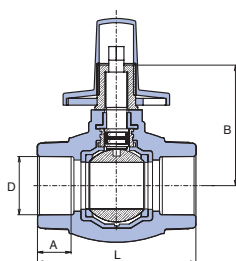
IS



D mm	A mm	L mm	B mm	CODE	I. II.		kg/pc
20	14,5	69,0	27,5	TVEPLR020X	5	20	0,360
25	14,5	80,0	30,0	TVEPLR025X	5	20	0,431

SHUT OFF BALL TAP

IS



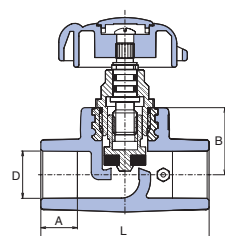
D mm	A mm	L mm	B mm	CODE	I. II.		kg/pc
20	14,5	65,0	67,0	TVEKP020XX	5	20	0,217
20	14,5	65,0	67,0	TVEKPLK020	5	20	0,307

shut off ball tap lux with chrome cover

STRAIGHT - WAY VALVE

WITH DRAIN VALVE

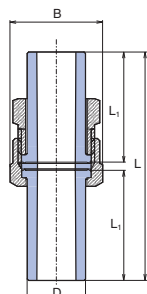
INS



D mm	A mm	L mm	B mm	CODE		kg/pc
right						
40	20,5	112,0	41,0	TVEV040PXX	1	0,626
50	23,5	136,0	48,0	TVEV050PXX	1	0,837
63	27,5	162,0	60,0	TVEV063PXX	1	1,484
left						
40	20,5	112,0	41,0	TVEV040LXX	1	0,626
50	23,5	136,0	48,0	TVEV050LXX	1	0,837
63	27,5	162,0	60,0	TVEV063LXX	1	1,484

COUPLING WITH NUT

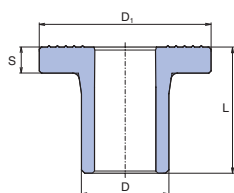
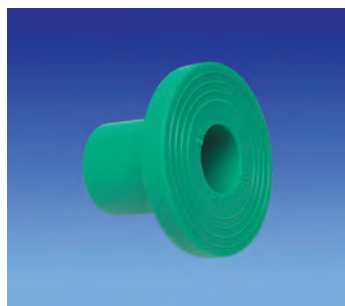
IS



D mm	B mm	L mm	L ₁ mm	CODE	I. II.		kg/pc
20	30,0	82,0	40,0	TRS020XXXX	10	100	0,092
25	38,0	82,0	40,0	TRS025XXXX	10	100	0,144
32	46,0	92,0	45,0	TRS032XXXX	5	50	0,218
40	58,0	112,0	55,0	SRS040XXXX	2	6	0,337

FLANGE ADAPTOR

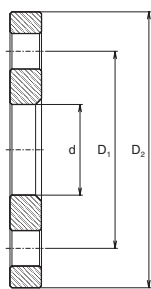
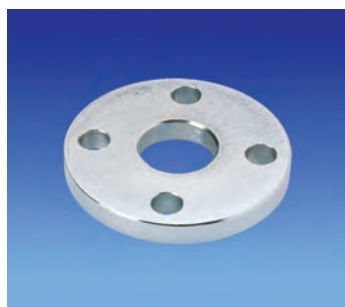
IS



D mm	L mm	D ₁ mm	S mm	CODE	kg/pc	
					I.	II.
40	58,0	79,0	12,5	TLN040XXXX	2	10
50	59,0	89,0	12,5	TLN050XXXX	2	10
63	60,0	105,0	13,5	TLN063XXXX	1	10
75	72,0	122,0	14,7	TLN075XXXX	1	5
90	90,0	140,0	17,0	TLN090XXXX	1	
110	101,0	162,0	19,0	TLN110XXXX	1	

FLANGE

IS

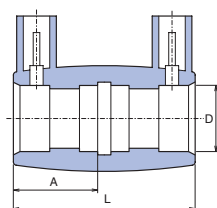


TYP	D ₁ mm	D ₂ mm	d mm	Y	CODE	kg/pc	
						I.	II.
40 / DN32	100,0	140,0	46,0	4	PRI040XXXX	1	1,618
50 / DN40	110,0	150,0	54,0	4	PRI050XXXX	1	1,811
63 / DN50	125,0	165,0	66,0	4	PRI063XXXX	1	2,400
75 / DN65	145,0	185,0	83,0	8	PRI075XXXX	1	2,866
90 / DN80	160,0	200,0	94,0	8	PRI090XXXX	1	3,520
110 / DN100	180,0	220,0	114,0	8	PRI110XXXX	1	3,875

Y – number of bore holes

ELECTRO - FUSION SOCKET

IS



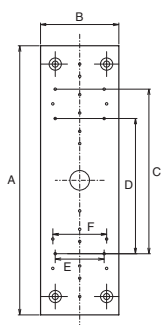
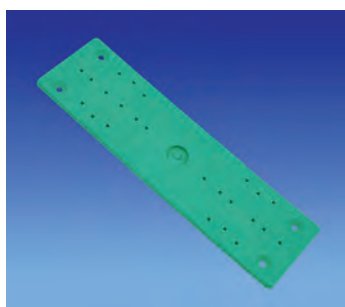
D mm	A mm	L mm	CODE	kg/pc	
				I.	II.
20	26,5	55,0	ENA020XXXX	1	0,037
25	26,5	55,0	ENA025XXXX	1	0,045
32	25,0	52,0	ENA032XXXX	1	0,051
40	25,0	52,0	ENA040XXXX	1	0,069
50	25,0	52,0	ENA050XXXX	1	0,088
63	30,0	63,0	ENA063XXXX	1	0,135
75	33,0	70,0	ENA075XXXX	1	0,158
90	36,0	75,0	ENA090XXXX	1	0,226
110	40,0	87,0	ENA110XXXX	1	0,393

delivered in grey colour only

on special request

ASSEMBLING PLATE

IS



FOR ELBOW 90° FOR WALL MOUNTING

A mm	B mm	C mm	D mm	E mm	F mm	CODE	kg/pc	
							I.	II.
220,0	64,0	135,0	110,0	45	40	DNPXXXXXXX	10	50

METAL SLEEVE



(WITH WOOD SCREW)

D mm	CODE	kg/pc	
		I.	II.
20 - 25	PRK02025XX	20	200
32 - 40	PRK03240XX	10	100
50 - 63	PRK06350XX	5	50

METAL SLEEVE

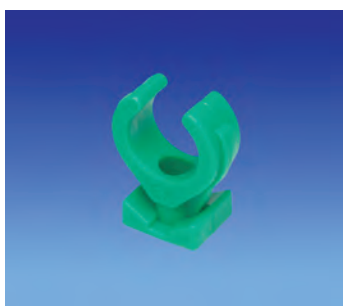


(SCREW / NUT)

D mm	NUT	SCREW	I mm	CODE	kg/pc	
					I.	II.
48 - 53	M8/10			PRKB04853X	5	50
72 - 78	M8/10			PRKB07278X	5	10
87 - 92	M8/10			PRKB08792X	5	10
102 - 116	M8/10			PRKB102116	5	10
		M8	100	VRUTM8100X	10	0,023



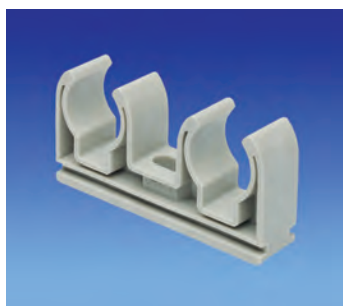
PLASTIC CLIP



■ with tape

D mm	CODE	kg/pc	
		I.	II.
16	PRE016TXXX	50	250
20	PRE020TXXX	50	1000
25	PRE025TXXX	50	1000
32	PRE032TXXX	50	500
■ 40	PRP040TXXX	1	50
■ 50	PRP050TXXX	1	25
■ 63	PRP063TXXX	1	25
■ 75	PRP075TXXX	1	0,104
■ 90	PRP090TXXX	1	0,125
■ 110	PRP110TXXX	1	0,151

PLASTIC DOUBLE CLIP






■ delivered in grey colour only

D mm	CODE	kg/pc	
		I.	II.
2 x 20	PRDV0202XX	1	0,018
2 x 25	PRDV0252XX	1	0,023

WELDING MACHINE



(FOR NON-PAIRED ADAPTER)



TYP	W	CODE		 kg/pc
RSP 2a	600	SVARSP2AXX	1	1,740
 RSP 2aT	600	SVARSP2ATX	1	1,340

 with thermostat

WELDING MACHINE



(FOR NON-PAIRED ADAPTER)

TYP	W	CODE		 kg/pc
RSP 2aU	600	SVARSP2AUX	1	1,350

WELDING MACHINE




(FOR PAIRED ADAPTER)

TYP	W	CODE		 kg/pc
RSP 2aPm	800	SVARSP2APX	1	1,730

WELDING MACHINE



(FOR PAIRED ADAPTER)

TYP	W	CODE		 kg/pc
 RSP 2aPT	600	SVARSP2APT	1	1,140

 with thermostat

WELDING SET



TYP	W		CODE		
					kg/pc
RSP 2a	600	adapters Ø 16 – 63	SVAKRSP2AXN	1	9,050
RSP 2aPm	800	Ø 16 – 63	SVAKRSP2AP	1	9,060
■ RSP 2aU	600		SVAKRSP2AUN	1	8,660

■ Includes pipe cutter, allen key, meter, stabilization jack, adapters and welding machine according to order.
RSP 2aU does not include stabilization jack.

WELDING SET



TYP	W		CODE		
					kg/pc
RSP 2a	600	adapters Ø 16 - 40	SVAKRSP2A4N	1	7,870
RSP 2aPm	800	Ø 16 - 40	SVAKRSP2A5	1	7,820
RSP 2aU	600		SVAKRSP2A6N	1	7,380

■ Includes pipe cutter, allen key, meter, stabilization jack, adapters and welding machine according to order.
RSP 2aU does not include stabilization jack.

REPAIRING SET



TYP	CODE		
			kg/pc
set	OSAXXXXXXX	1	0,185

■ Repairing set includes repairing stakes 12 mm and non-paired adapters 12 mm.

REPAIRING STAKES



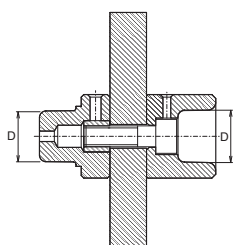
mm	CODE		
			kg/pc
12	OTXXXXXXX	1 (5)	0,018



ELECTROFUSION WELDING MACHINE



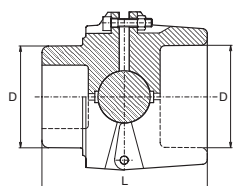
TYP	W	CODE		 kg/pc
SVEL-01	950	SVASVEL01X	1	1,490



ADAPTER PAIRED



D mm	CODE		 kg/pc
16	NAP016XXXX	1	0,084
20	NAP020XXXX	1	0,112
25	NAP025XXXX	1	0,140
32	NAP032XXXX	1	0,190
40	NAP040XXXX	1	0,282
50	NAP050XXXX	1	0,400
63	NAP063XXXX	1	0,740
75	NAP075XXXX	1	1,006
90	NAP090XXXX	1	1,478
110	NAP110XXXX	1	1,950

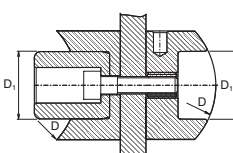
ADAPTER NON-PAIRED





D mm	CODE		 kg/pc
16	NA016CXXXX	1	0,099
20	NA020CXXXX	1	0,116
25	NA025CXXXX	1	0,144
32	NA032CXXXX	1	0,231
40	NA040CXXXX	1	0,349
50	NA050CXXXX	1	0,644
63	NA063CXXXX	1	0,926

ADAPTER

FOR WELD IN SADDLE / PAIRED



D mm	D ₁ mm	CODE		 kg/pc
63	32	SNNS06332X	1	0,300
75	32	SNNS07532X	1	0,300
90	32	SNNS09032X	1	0,300
110	40	SNNS11040X	1	0,300

■ for weld in saddle in diameters 110/32, 110/40

ASSEMBLY JIG



TYP	D mm	CODE		 kg/pc
MP-75	32-75	SVA3275XXX	1	24,000

ASSEMBLY JIG



TYP	D mm	CODE		 kg/pc
■ MP-110	63-110	SVA110XXXX	1	45,000

■ MP 110 Includes frame, stand with welding machine with power consumption of 1200 W, suit-case with accessories.

THERMOMETER - „DT” METER



TYP	CODE		 kg/pc
DT-METER	TEPODXXXXX	1	0,940

TIGHTENING SPANNER WITH BAND



CODE		 kg/pc
UKXXXXXXXXX	1	0,297

PIPE CUTTER - SHEAR



TYP	D mm	CODE		 kg/pc
PROFI	42	NUO42PXXXX	1	0,383
M2	63	NUO63XXXX	1	1,241

PIPE CUTTER - SHEAR



TYP	D mm	CODE		 kg/pc
STANDARD	42	NUO42HSXXX	1	0,509

PIPE CUTTER



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

PIPE SHAVER



D mm	CODE		 kg/pc
16-20	REZS01620X	1	0,152
20-25	REZS02025X	1	0,204
25-32	REZS02532X	1	0,227
32-40	REZS03240X	1	0,305
50	REZS050XXX	1	0,334
63	REZS063XXX	1	0,460
75	REZS075XXX	1	0,520
■ 90	REZS090XXX	1	0,731
■ 110	REZS110XXX	1	0,940

■ on special request

EKOPLASTIK PPR SYSTEM 2008



DRILL FOR WELD IN SADDLE



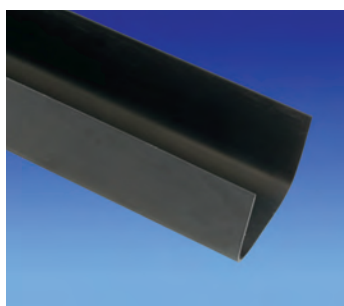
D mm	CODE		 kg/pc
32	VNS032XXXX	1	0,152
40	VNS040XXXX	1	0,418



GALVANIZED TROUGH



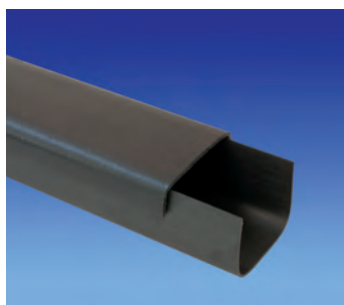
D mm	I mm	CODE			 kg/m
			I.	II.	
20	2000	ZLSP20XXXX	1	25	0,331
25	2000	ZLSP25XXXX	1	25	0,428
32	2000	ZLSP32XXXX	1	25	0,596
40	2000	ZLSP40XXXX	1	25	0,607
50	2000	ZLSP50XXXX	1	25	0,732
63	2000	ZLSP63XXXX	1	25	0,879



PLASTIC TROUGH



I mm	↔ mm	↑↓ mm	CODE			 kg/m
				I.	II.	
4000	120	80	ZLSXXXXXXX	4	16	3,600

TROUGH COVER PLASTIC



I mm	↔ mm	↑↓ mm	CODE		 kg/m
1000	130	20	ZLVXXXXXXX	1	0,965

PLUG - SHORT


G	CODE	kg		kg/pc
		I.	II.	
1/2"	ZAGTXXXXXX	50	250	0,007

PLUG - LONG


G	CODE	kg		kg/pc
		I.	II.	
1/2"	ZAGDTXXXXX	50	250	0,019

■ Including rubber seal.

MASTIC SEALANT - SISEAL


CODE	kg		kg/pc
	I.	II.	
TMSIS10XXX	1		0,018
TMSIS100XX	1		0,124

SEALING TEFLON FIBRE

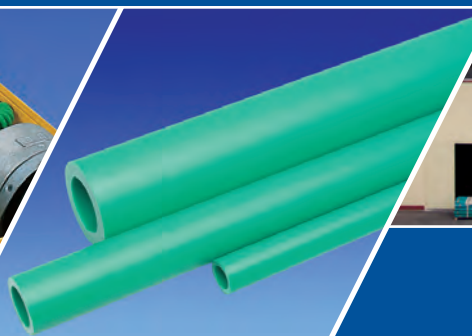
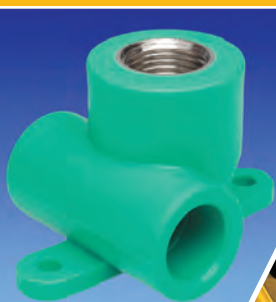

CODE	m	kg/pc
TTN50XXXXX	50	
TTN150XXXX	150	

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EKOPLASTIK®

SYSTEM EKOPLASTIK PPR GREEN

CATALOGUE OF PRODUCTS



THE SYSTEMS FOR INTERNAL
TAP WATER DISTRIBUTION
AND HEATING:

SYSTEM PPR GREEN



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