




# PP COUPLERS FOR PE PIPES

<b>Straight coupler</b>	dimension (mm)	box (pcs)
	20x20	60
	25x25	45
	32x32	25
	40x40	72
	50x50	44
	63x63	30
	75x75	16
	90x90	12
	110x110	8

<b>Elbow 90°</b>	dimension (mm)	box (pcs)
	20x20	50
	25x25	40
	32x32	35
	40x40	60
	50x50	36
	63x63	24
	75x75	12
	90x90	8
	110x110	6

<b>Straight coupler, reduced</b>	dimension (mm)	box (pcs)
	25x16	50
	25x20	45
	32x20	40
	32x25	35
	40x25	100
	40x32	85
	50x25	5
	50x32	5
	50x40	60
	63x32	5
	63x40	5
	63x50	30
	75x50	1
	75x63	20
	90x63	1
	90x75	12
	110x90	1

### Screw union with male thread



dimension (mm)	box (pcs)
20x1/2"	90
20x3/4"	90
20x1"	80
25x1/2"	70
25x3/4"	70
25x1"	70
32x3/4"	40
32x1"	40
32x1 1/4"	40
40x1"	100
40x1 1/4"	100
40x1 1/2"	100
40x2"	100
50x1"	80
50x1 1/4"	80
50x1 1/2"	80
50x2"	80
63x1 1/2"	45
63x2"	45
63x2 1/2"	40
75x2"	26
75x2 1/2"	26
75x3"	26
90x2 1/2"	22
90x2"	22
90x3"	22
90x4"	22
110x2"	16
110x3"	16
110x4"	16

### End plug



dimension (mm)	box (pcs)
20	100
25	75
32	45
40	125
50	80
63	45
75	32
90	24
110	18

**Screw union with female thread**


dimension (mm)	box (pcs)
20x3/8"	100
20x1/2"	100
20x3/4"	100
25x1/2"	80
25x3/4"	80
25x1"	80
32x1/2"	45
32x3/4"	45
32x1"	45
32x11/4"	40
32x11/2"	45
40x1"	100
40x11/4"	100
40x11/2"	100
50x11/4"	5
50x11/2"	65
50x2"	65
63x11/2"	45
63x2"	45
63x21/2"	40
75x2"	26
75x21/2"	26
75x3"	26
90x21/2"	1
90x2"	1
90x3"	22
110x2"	12
110x3"	16
110x4"	16

**T-piece 90°**


dimension (mm)	box (pcs)
20	25
25	25
32	15
40	40
50	25
63	16
75	8
90	6
110	4

**T-piece 90° with male thread at the middle connection**



dimension (mm)	box (pcs)
20x1/2"x20	45
20x3/4"x20	45
20x1"x20	48
25x1/2"x25	35
25x3/4"x25	35
25x1"x25	35
32x1/2"x32	20
32x3/4"x32	20
32x1"x32	20
32x11/4"x32	10
40x1"x40	50
40x11/4"x40	50
40x11/2"x40	50
50x11/2"x50	35
50x2"x50	35
63x2"x63	20
63x21/2"x63	20
75x21/2"x75	10
75x3"x75	10
90x3"x90	1
90x4"x90	1
110x4"x110	6

**T-piece 90° reduced at the middle connection**



dimension (mm)	box (pcs)
20x16x20	25
25x20x25	25
32x25x32	15
40x32x40	40
50x40x50	25
63x50x63	16
75x63x75	8
90x75x90	1
110x90x110	4

**Elbow 90° with female thread**


dimension (mm)	box (pcs)
20x1/2"	60
20x3/4"	60
25x1/2"	60
25x3/4"	60
25x1"	60
32x1/2"	10
32x3/4"	35
32x1"	35
32x1 1/4"	10
40x1 1/4"	75
40x1 1/2"	75
50x1 1/2"	55
50x2"	55
63x1 1/2"	30
63x2"	30
63x2 1/2"	30
75x2"	1
75x2 1/2"	1
75x3"	15
90x3"	1
110x4"	1
110x4"	10

**Elbow 90° with male thread**


dimension (mm)	box (pcs)
20x1/2"	75
20x3/4"	75
25x1/2"	60
25x3/4"	60
25x1"	60
32x1/2"	90
32x3/4"	35
32x1"	35
32x1 1/4"	110
40x1"	45
40x1 1/4"	90
40x1 1/2"	90
40x2"	90
50x1 1/2"	60
50x2"	60
63x2"	30
63x2 1/2"	5
75x2 1/2"	1
75x3"	1
90x3"	10
90x4"	1
110x4"	10

### Coupling with flange



dimension (mm)	box (pcs)
75x3"	1
90x3"	1
90x4"	1
110x4"	1

### T-piece 90° with female thread at the middle connection



dimension (mm)	box (pcs)
20x1/2"x20	45
20x3/4"x20	45
25x1/2"x25	35
25x3/4"x25	35
25x1"x25	35
32x1/2"x32	10
32x3/4"x32	20
32x1"x32	20
32x11/4"x32	10
40x3/4"x40	5
40x1"x40	5
40x11/4"x40	45
40x11/2"x40	45
50x11/2"x50	30
50x2"x50	30
63x2"x63	20
63x21/2"x63	20
75x2"x75	10
75x21/2"x75	10
75x3"x75	10
90x3"x90	8
110x4"x110	6

DN 20 to DN 63 at 20°C max PN 16 bar

DN 75 to DN 100 at 20°C max PN 10 bar

DVGW certified DN 20 to DN 63