POLYPROPYLENE PIPES AND FITTINGS

PPR PIPES

DIAMETER	WALL THICKNESS	WORKING PRESSURE
		bar
20	3,4	PN 20
25	4,2	PN 20
32	5,4	PN 20
40	6,7	PN 20
50	8,3	PN 20
63	10,5	PN 20
75	12,5	PN 20
90	15	PN 20
110	18,3	PN 20



FLEXIBLE PLASTIC PIPES (ROLLED)

DIAMETER	WALL TH	IICKNESS
mm		PN 16
20	1,9	2,8
25	2,3	3,5
32	2,9	4,4
40	3,7	5,5
50	4,6	6,9
63	5,8	-
75	6,8	-



FIBER PIPES

DIAMETER	WALL THICKNESS	WORKING PRESSURE
mm		
20	3,4	PN 25
25	4,2	PN 25
32	5,4	PN 25
40	6,7	PN 25
50	8,3	PN 25
63	10,5	PN 25
75	12,5	PN 25
90	15	PN 25
110	18,3	PN 25



COUPLING



DIAMETER
mm
20
25
32
40
50
63
75
90
110



COMBINED COUPLING MALE & FEMALE

DIAMETER
20 x ½"
20 x 3/4"
25 x ½"
25 x ³ / ₄ "
32 x ³ / ₄ "
32 x 1"
40 x 1 1/4"
50 x 1 1/4"
50 x 1 ½"
63 x 2"

REDUCING COUPLING DIAMETER



DIAMETER
mm / inch
20 x ½"
20 x 3/4"
25 x ½"
25 x ³ / ₄ "
32 x ³ / ₄ "
32 x 1"
40 x 1 1/4"
50 x 1 1/4"
50 x 1 ½"
63 x 2"



DIAMETER
mm / inch
20 x ½"
20 x 3/4"
25 x ½"
25 x 3/4"
32 x ³ / ₄ "
32 x 1"
40 x 1 1/4"
50 x 1 1/4"
50 x 1 ½"
63 x 2"



COUPLING WITH **LOOSE NUT**

DIAMETER
mm
20
25



25 x 20 32 x 20 32 x 25 40 x 20 40 x 25 40 x 32 50 x 20 50 x 25 50 x 32 50 x 40 63 x 25 63 x 32 63 x 40 63 x 50 75 x 50 75 x 63 110 x 75

ELBOW 45° / 90°



DIAMETER
20
25
32
40
50
63
75
90
110



ELBOW WITH MALE & FEMALE

DIAMETER
20 x ½"
25 x ½"
25 x ³ / ₄ "
32 x 1"
40 x 1 1/4"
50 x 1 ½"

BALL VALVE



DIAMETER
mm
20
25
32



DIAMETER
20
25
32
40
50
63
75

90 110

TEE

CROSS



DIAMETER
mm
20
25
32
40
50
63
75
90
110
110



PLUG

DIAMETER
mm
20
25
32
40
50
63
75

TEE REDUCING



DIAMETER
mm
25 x 20
32 x 20
32 x 25
40 x 20
40 x 25
40 x 32
50 x 25
50 x 32
50 x 40
63 x 25
63 x 32
63 x 50
75 x 63



PLUG MALE

DIAMETER	
15	
20	
25	
32	

TEE



MALE & FEMALE
DIAMETER
mm / inch
20 x ½"

DIAMETER
20 x ½"
25 x ½"
25 x ³ / ₄ "
32 x 1"
40 x 1 1/4"



DOUBLE ELBOW

DIAMETER
mm / inch
25 x ½"







CHECK VALVE

DIAMETER
20
25
32

FILTER

DIAMETER
mm
20
25
32



DIAMETER
mm
20
25
32

ELBOW BYPASS