

TECHNICAL DATA SHEET

Insert fittings for PE pipes: 90° elbow

640

Product description

90° elbow

Product picture



Characteristics

Max. working temperature 60 °C.
 Maz. Working pressure 6 bar at 20 °C.

Applications

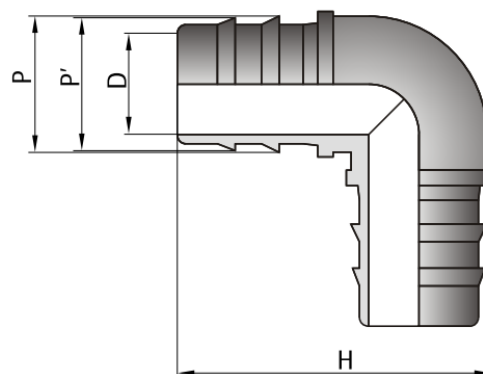
Green house or open field irrigation systems.

Benefits, operation and materials

Connection with LDPE pipes Ø16÷90 PN4 and Ø16÷40 PN6.

- Black polypropylene body

Technical design



Technical data

Table 1. – Dimensions

P x P	P	P'	H	D
<i>mm x mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>
16 x 16	16	14	44	10
20 x 20	20	18	49	12
25 x 25	25	23	58	17

32 x 32	32	30	68	23
40 x 40	40	38	83	30
75 x 75	75	70	152	59
90 x 90	90	82	182	71

Applicable standards			
Code	Title	Edition	Certificate
			<input type="checkbox"/>

Use and/or assembly instructions
<p>Insert offtake:</p> <ol style="list-style-type: none"> 1. Insert the offtake in the pipe until it stops. <p>For use at pressure over 4 bar a ratchet clamp is recommended.</p>

Packaging

Table 2.

Size	Pack	Box	Type
16 x 16	100	2500	B
20 x 20	100	1600	B
25 x 25	100	600	B
32 x 32	50	400	B
40 x 40	25	200	B
75 x 75	1	48	B
90 x 90	1	24	B

Notes and Annexes