

## Eco-Duo - 90 Degree Street Elbow

### 90 Degree Street Elbow

Eco-Duo 90 degree street elbow for 15mm	W1517 CP
Eco-Duo 90 degree street elbow for 22mm	W1518 CP
Eco-Duo 90 degree street elbow for 28mm	W1519 CP
Eco-Duo 90 degree street elbow for 35mm	W1520 CP
Eco-Duo 90 degree street elbow for 42mm	W1521 CP
Eco-Duo 90 degree street elbow for 54mm	W1522 CP
Eco-Duo 90 degree street elbow for 66.7mm	W1523 CP
Eco-Duo 90 degree street elbow for 76.1mm	W1524 CP
Eco-Duo 90 degree street elbow for 108mm	W1653 CP



### Finishing Options:

Copper CP

### Material Type

Main Body: COPPER  
Separators: 316 STAINLESS STEEL

### Weight

Eco-Duo 90 degree street elbow for 15mm - 0.28 KG
Eco-Duo 90 degree street elbow for 22mm - 0.31 KG
Eco-Duo 90 degree street elbow for 28mm - 0.35 KG
Eco-Duo 90 degree street elbow for 35mm - 0.64 KG
Eco-Duo 90 degree street elbow for 42mm - 0.72 KG
Eco-Duo 90 degree street elbow for 54mm - 1.05 KG
Eco-Duo 90 degree street elbow for 66.7mm -1.45 KG
Eco-Duo 90 degree street elbow for 76.1mm -1.77 KG
Eco-Duo 90 degree street elbow for 108mm - 2.92 KG

### Max Pressure Details

16 Bar

Designer : Maxwell Bridges

### Features and Benefits

- Patented Pipe-in-a-pipe technology
- Saves 50% energy costs (tested by BRE)
- Maintains temperatures across the whole building.
- Halves installation time and costs
- 50% reduction in pipe fixings and insulation
- No special installation required
- Pipework can be cut as normal
- Helps to reduce the risk of Legionella and other water borne pathogens
- Can be used on hot and cold potable water systems

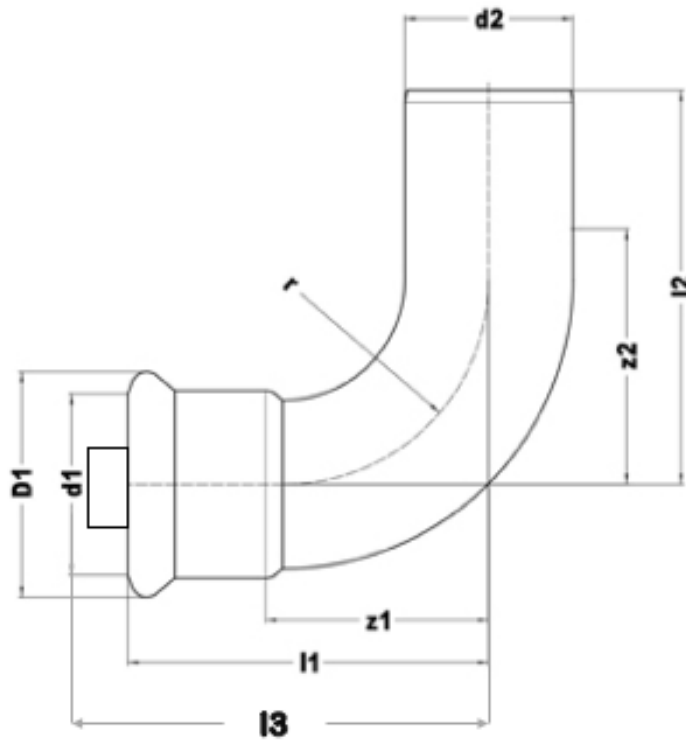
### Notes:

- Only for use with potable water (not closed heating systems)
- Only for use with pumped recirculated water



## Dimensions

SKU	Description	l1	d1	D1	es1	z1	l2	l3	d2	D2	es2	z2	DN1	DN2
W1517 CP	15mm	36	15	23	20	16	50	55	15	50	-	30	DN12	DN12
W1518 CP	22mm	47	22	31	20	27	58	63	22	58	-	37	DN20	DN20
W1519 CP	28mm	58	28	37	24	34	64	69	28	-	64	41	DN25	DN25
W1520 CP	35mm	69	35	44	25	44	82	87	35	82	-	56	DN32	DN32
W1521 CP	42mm	81	42	53	29	52	101	106	42	-	101	71	DN40	DN40
W1522 CP	54mm	100	54	65	34	66	120	125	54	120	-	85	DN50	DN50
W1523 CP	66.7mm	130	67	83	50	93	175	180	67	-	50	125	-	-
W1524 CP	76.1mm	143	76	94	50	93	150	155	76	150	-	100	DN65	DN65
W1653 CP	108mm	197	108	133	67	130	208	303	108	-	67	144	-	-



## Water Kinetics Eco-Duo Guarantee - Terms and Conditions

Products are subject to a guarantee that is between Water Kinetics and the final purchaser of the product. When correctly assembled with the stated tubes and pipe the length of guarantee is as follows:

### 25 Years

The Eco-Duo Copper and Stainless ranges are guaranteed for 25 years when installed along with Eco-Duo fittings and components.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

Provided Eco-Duo is installed correctly and receives adequate preventative maintenance it should give years of trouble-free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee. The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

## Eco-Duo is a trademark of Water Kinetics Ltd

Water Kinetics Ltd makes every effort to ensure that the information provided on its website is accurate. However we cannot guarantee this, and accept no liability for any information or advice given via its website.

\* All Weights are accurate to +/- 0.01KG

