

## 90° Elbow with threaded female off take

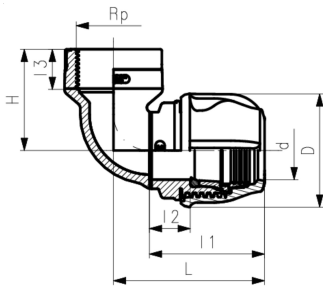
- with stainless steel reinforcement ring (**AISI430**)
- installation without disassembling
- suitable for PE and PEX pipes
- water PN16
- gasket: EPDM quality for drinkable water
- material: PP
- female thread: ISO 7 (parallel)
- colour: blue-black

| d<br>(mm) | Rp<br>(inch) | PN<br>(bar) | Code               | SP | GP  | Weight<br>(kg) |
|-----------|--------------|-------------|--------------------|----|-----|----------------|
| 16        | ½            | 16          | <b>158 400 360</b> | 10 | 50  | 0.061          |
| 20        | ½            | 16          | <b>158 400 022</b> | 10 | 180 | 0.046          |
| 20        | ¾            | 16          | <b>158 400 023</b> | 10 | 180 | 0.053          |
| 25        | ½            | 16          | <b>158 400 024</b> | 10 | 150 | 0.067          |
| 25        | ¾            | 16          | <b>158 400 025</b> | 10 | 150 | 0.071          |
| 25        | 1            | 16          | <b>158 400 026</b> | 10 | 120 | 0.081          |
| 32        | ½            | 16          | <b>158 400 027</b> | 10 | 110 | 0.099          |
| 32        | ¾            | 16          | <b>158 400 028</b> | 10 | 110 | 0.110          |
| 32        | 1            | 16          | <b>158 400 029</b> | 10 | 100 | 0.121          |
| 32        | 1 ¼          | 16          | <b>158 400 030</b> | 10 | 90  | 0.131          |
| 40        | ¾            | 16          | <b>158 400 031</b> | 70 |     | 0.159          |
| 40        | 1            | 16          | <b>158 400 032</b> | 70 |     | 0.176          |
| 40        | 1 ¼          | 16          | <b>158 400 033</b> | 70 |     | 0.191          |
| 40        | 1 ½          | 16          | <b>158 400 034</b> | 50 |     | 0.200          |
| 50        | 1            | 16          | <b>158 400 035</b> | 30 |     | 0.303          |
| 50        | 1 ¼          | 16          | <b>158 400 036</b> | 30 |     | 0.324          |
| 50        | 1 ½          | 16          | <b>158 400 037</b> | 30 |     | 0.335          |
| 50        | 2            | 16          | <b>158 400 038</b> | 30 |     | 0.371          |
| 63        | 1 ¼          | 16          | <b>158 400 039</b> | 15 |     | 0.537          |
| 63        | 1 ½          | 16          | <b>158 400 040</b> | 15 |     | 0.561          |
| 63        | 2            | 16          | <b>158 400 041</b> | 15 |     | 0.604          |
| 75        | 2            | 16          | <b>158 400 042</b> | 12 |     | 0.949          |
| 75        | 2 ½          | 16          | <b>158 400 043</b> | 12 |     | 1.003          |
| 75        | 3            | 10          | <b>158 400 044</b> | 10 |     | 1.112          |
| 90        | 3            | 10          | <b>158 400 045</b> | 6  |     | 1.615          |
| 110       | 4            | 10          | <b>158 400 046</b> | 3  |     | 2.474          |

| d<br>(mm) | Rp<br>(inch) | D<br>(mm) | L<br>(mm) | l1<br>(mm) | l2<br>(mm) | l3<br>(mm) | H<br>(mm) | Box Qty | Description      | New price list<br>(IDR) | Bag Qty. |
|-----------|--------------|-----------|-----------|------------|------------|------------|-----------|---------|------------------|-------------------------|----------|
| 16        | ½            | 45        | 67        | 54         | 19         | 15         | 40        |         |                  |                         |          |
| 20        | ½            | 45        | 67        | 54         | 19         | 15         | 40        | 180     | 90° Female elbow | 60                      | 1        |
| 20        | ¾            | 45        | 67        | 54         | 19         | 16         | 40        | 180     | 90° Female elbow | 60                      | 1        |
| 25        | ½            | 53        | 75        | 59         | 21         | 15         | 40        | 150     | 90° Female elbow | 76                      | 1        |
| 25        | ¾            | 53        | 75        | 59         | 21         | 16         | 44        | 150     | 90° Female elbow | 74                      | 1        |
| 25        | 1            | 53        | 75        | 59         | 21         | 16         | 44        | 125     | 90° Female elbow | 74                      | 1        |
| 32        | ½            | 64        | 87        | 66         | 23         | 15         | 43        | 110     | 90° Female elbow | 93                      | 1        |
| 32        | ¾            | 64        | 87        | 66         | 23         | 16         | 46        | 110     | 90° Female elbow | 89                      | 1        |
| 32        | 1            | 64        | 87        | 66         | 23         | 20         | 54        | 100     | 90° Female elbow | 89                      | 1        |
| 32        | 1 ¼          | 64        | 87        | 66         | 23         | 22         | 57        | 90      | 90° Female elbow | 127                     | 1        |
| 40        | ¾            | 75        | 102       | 76         | 26         | 16         | 49        | 50      | 90° Female elbow | 177                     | 1        |
| 40        | 1            | 75        | 102       | 76         | 26         | 20         | 57        | 50      | 90° Female elbow | 172                     | 1        |
| 40        | 1 ¼          | 75        | 102       | 76         | 26         | 22         | 62        | 50      | 90° Female elbow | 172                     | 1        |

# Data sheet

valid from: 6/23/21



| d<br>(mm) | Rp<br>(inch) | D<br>(mm) | L<br>(mm) | l1<br>(mm) | l2<br>(mm) | l3<br>(mm) | H<br>(mm) | Box Qty | Description      | New price list<br>(IDR) | Bag Qty. |
|-----------|--------------|-----------|-----------|------------|------------|------------|-----------|---------|------------------|-------------------------|----------|
| 40        | 1 ½          | 75        | 102       | 76         | 26         | 22         | 63        | 50      | 90° Female elbow | 172                     | 1        |
| 50        | 1            | 97        | 119       | 88         | 30         | 20         | 61        | 30      | 90° Female elbow | 231                     | 1        |
| 50        | 1 ½          | 97        | 119       | 88         | 30         | 22         | 66        | 30      | 90° Female elbow | 231                     | 1        |
| 50        | 1 ½          | 97        | 119       | 88         | 30         | 22         | 70        | 30      | 90° Female elbow | 231                     | 1        |
| 50        | 2            | 97        | 119       | 88         | 30         | 26         | 75        | 30      | 90° Female elbow | 231                     | 1        |
| 63        | 1 ¼          | 114       | 144       | 104        | 35         | 22         | 73        | 15      | 90° Female elbow | 314                     | 1        |
| 63        | 1 ½          | 114       | 144       | 104        | 35         | 22         | 76        | 15      | 90° Female elbow | 314                     | 1        |
| 63        | 2            | 114       | 144       | 104        | 35         | 26         | 83        | 15      | 90° Female elbow | 314                     | 1        |
| 75        | 2            | 135       | 180       | 133        | 41         | 26         | 91        | 12      | 90° Female elbow | 543                     | 1        |
| 75        | 2 ½          | 135       | 180       | 133        | 41         | 31         | 101       | 12      | 90° Female elbow | 543                     | 1        |
| 75        | 3            | 135       | 180       | 133        | 41         | 34         | 108       | 10      | 90° Female elbow | 543                     | 1        |
| 90        | 3            | 161       | 207       | 150        | 44         | 34         | 116       | 6       | 90° Female elbow | 1038                    | 1        |
| 110       | 4            | 185       | 242       | 175        | 53         | 40         | 135       | 3       | 90° Female elbow | 1710                    | 1        |

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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