



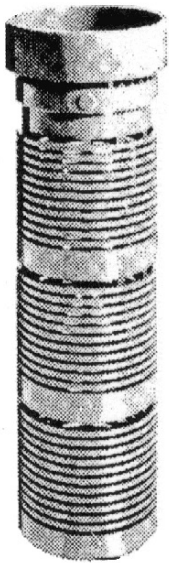
DN 15 - 50

**Screen assembly type 050 PVC-U**  
With solvent cement sockets metric

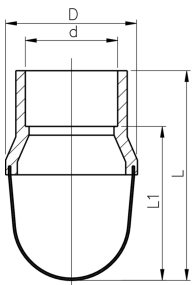
**Model:**

- <sup>1</sup> Screen with 1 extension and end plate, solvent cemented
- <sup>2</sup> Screen with 2 extensions and end plate, solvent cemented
- <sup>3</sup> Screen with 3 extensions and end plate, solvent cemented

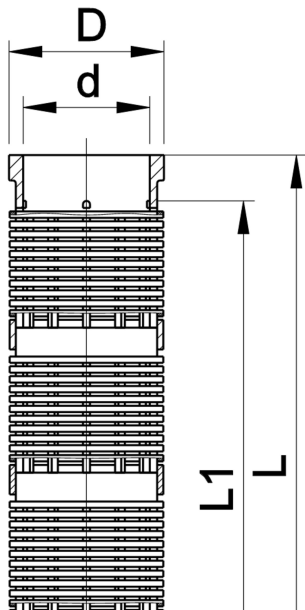
|    | d<br>(mm) | DN<br>(mm) | Size<br>(inch) | kv-value<br>( $\Delta p=1$ bar)<br>(l/min) | Code               | SP | Weight<br>(kg) | D<br>(mm) | L<br>(mm) | L1<br>(mm) | perforations<br>$\phi$<br>(mm) |
|----|-----------|------------|----------------|--|--------------------|----|----------------|-----------|-----------|------------|--------------------------------|
|    | 20        | 15         | ½              | 105  | <b>161 050 026</b> | 1  | 0.035          | 50        | 80        | 64         | 2                              |
|    | 25        | 20         | ¾              | 228  | <b>161 050 027</b> | 1  | 0.039          | 50        | 83        | 64         | 2                              |
|    | 32        | 25         | 1              | 390  | <b>161 050 028</b> | 1  | 0.046          | 50        | 86        | 64         | 2                              |
|    | 40        | 32         | 1 ¼            | 563  | <b>161 050 029</b> | 1  | 0.147          | 90        | 131       | 105        | 2                              |
|    | 50        | 40         | 1 ½            | 813  | <b>161 050 030</b> | 1  | 0.172          | 90        | 136       | 105        | 2                              |
|    | 63        | 50         | 2              | 1590                                       | <b>161 050 031</b> | 1  | 0.192          | 90        | 143       | 105        | 2                              |
| *1 | 75        | 65         | 2 ½            | 9640                                       | <b>161 050 032</b> | 1  | 0.837          | 110       | 260       | 216        | 3                              |
| *2 | 90        | 80         | 3              | 14790                                      | <b>161 050 033</b> | 1  | 0.944          | 110       | 345       | 312        | 3                              |
| *3 | 110       | 100        | 4              | 15213                                      | <b>161 050 034</b> | 1  | 1.338          | 125       | 490       | 460        | 3                              |



DN65-100



DN 15-50



# Data sheet

valid from: 11/22/22

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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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