



## Pipe PVC-U grey SDR9 High Performance

### Model:

- SDR 9 / High Performance
- Material: PVC-U
- Dimension: acc. to DIN 8061/62
- Colour: darkgrey RAL 7011
- Pipe length: 5000mm, with plain ends
- **Note 1:** DIBT Z-40.23-1 approval
- Attention: Pressure rates refer to operating temperatures at 20°C. Higher temperatures and aggressive flow media reduce pressure load (see above DIN and our technical documentation). Pressure load capacity has to be determined in consideration with safety demands of the respective applications and calculated in accordance.

**Inflation surcharges for pipes are possible, they follow the current purchase of materials price.**

| Note | d<br>(mm) | SDR | PN<br>(bar) | Code               | Weight<br>(kg/m) | e<br>(mm) | di<br>(mm) |
|------|-----------|-----|-------------|--------------------|------------------|-----------|------------|
| 1    | 6         | 9   | 16          | <b>161 017 126</b> | 0.025            | 1.0       | 4.0        |
| 1    | 8         | 9   | 16          | <b>161 017 127</b> | 0.035            | 1.0       | 6.0        |
| 1    | 10        | 9   | 16          | <b>161 017 128</b> | 0.054            | 1.2       | 7.6        |
| 1    | 12        | 9   | 16          | <b>161 017 129</b> | 0.074            | 1.4       | 9.2        |
| 1    | 16        | 9   | 16          | <b>161 017 130</b> | 0.125            | 1.8       | 12.4       |
| 1    | 20        | 9   | 16          | <b>161 017 131</b> | 0.199            | 2.3       | 15.4       |
| 1    | 25        | 9   | 16          | <b>161 017 132</b> | 0.299            | 2.8       | 19.4       |
| 1    | 32        | 9   | 16          | <b>161 017 133</b> | 0.489            | 3.6       | 24.8       |
| 1    | 40        | 9   | 16          | <b>161 017 134</b> | 0.761            | 4.5       | 31.0       |
| 1    | 50        | 9   | 16          | <b>161 017 135</b> | 1.180            | 5.6       | 38.8       |
| 1    | 63        | 9   | 16          | <b>161 017 136</b> | 1.880            | 7.1       | 48.8       |
| 1    | 75        | 9   | 16          | <b>161 017 137</b> | 2.640            | 8.4       | 58.2       |
| 1    | 90        | 9   | 16          | <b>161 017 138</b> | 3.800            | 10.1      | 69.8       |
| 1    | 110       | 9   | 16          | <b>161 017 139</b> | 5.560            | 12.3      | 85.4       |

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: [info.ps@georgfischer.com](mailto:info.ps@georgfischer.com)

Internet: <http://www.gfps.com>