



FEATURES

- Material : PVC-U.
- Injection moulding.
- Density : 1,4 g/cm³.
- Color : grey RAL 7024.
- Dimensions: socket fittings D16 to D400 and threaded fittings from 1/4" to 4".
- Dimensions: Socket fittings according to EN 1452-3. Threaded fittings according to ISO 7/1.
- For tubes according to EN 1452-2.
- Socket fittings: we recommend solvent cement THF basis.
- Threaded fittings: in order to guarantee the watertightness, Teflon® thread-wrap tape must be used. In PVC-U metal

TECHNICAL CHARACTERISTICS

Working pressure at 20°C (73°F) water temperature:

Socket unions:

- D16 - D140: PN 16 (240 psi)
- D160 - D315: PN 10 (150 psi)

Threaded unions:

- PN 10 (150 psi)

METRIC & BRITISH STANDARD

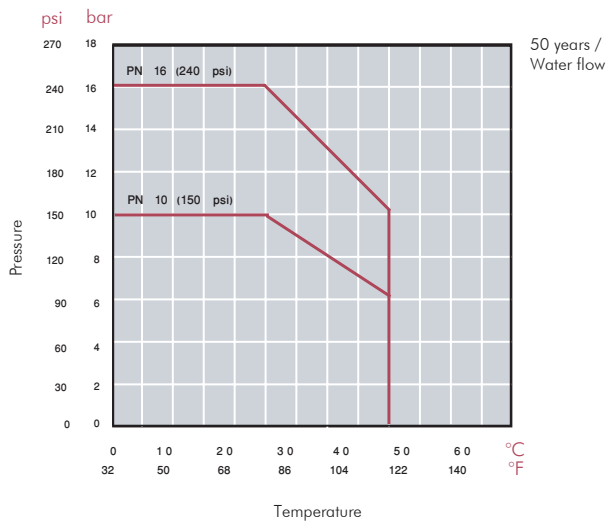
Plain Fittings

<p>Elbows 16-400 1/2"-4"</p>	<p>Tees 16-400 1/2"-4"</p>	<p>Bends 20-400</p>	<p>Couplings 16-400 1/2"-4"</p>
<p>Reductions 20-400 1/2"-4"</p>	<p>Unions 16-110 1/2"-4"</p>	<p>End Caps 16-315 1/2"-4"</p>	<p>Crosses 20-110</p>
<p>Flange Adaptor 20-225</p>	<p>PVC-U flange PVC-U flange adaptor 20-500 2"-8"</p>		

Threaded & Adaptor Fittings

<p>Elbows 20x1/2" - 110x4"</p>	<p>Tees 20 x 1/2"- 110 x 4"</p>	<p>Reinforced 20 x 1/2"- 63 x 2"</p>	<p>Nipples 16 x 3/8" - 110 x 4"</p>	<p>Couplings 1/2"-4"</p>	<p>Unions 16-110 1/2"-4"</p>
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PRESSURE LOSS DIAGRAM



PRESSURE / TEMPERATURE GRAPH

