



**Screwed pressure fittings are made of elements manufactured by injection molding methods.**

**The use of modern technological lines and the ability to control the parameters of raw materials and products during the technological process ensures that the highest quality product is obtained.**

#### **USE:**

Polypropylene pressure fittings are used to connect polyethylene pipes used in water supply systems, as well as in the construction of telecommunications networks and fiber optic pipelines. They also have extensive use for connecting pipelines in agricultural and industrial fields.

An example of polyethylene installations:

industry: shielding installations for telecommunications and fiber optic lines, energy, automation, pneumatic installations, etc.

construction: water supply connections and networks, water installations in residential buildings and other facilities, power supply for swimming pools, fountains; supply and discharge installations in sewage treatment plants, technological installations,

agriculture: irrigation systems, m.in. sprinkling and soaking both in greenhouses and in open ground; construction of water reservoir installations.

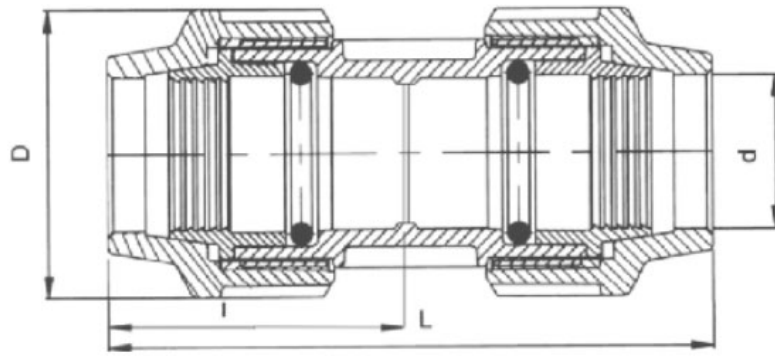
#### **ADVANTAGES OF SCREWED, CLAMPING CONNECTIONS**

- ease of assembly - assembly without specialized tools (simple tools for cutting and chamfering pipes),
- reliability and durability,
- low weight (weight) of connection elements,
- Extremely long service life
- high mechanical strength,
- excellent and simple sealing system.

#### **SPECIFICATIONS**

- diameter-20-63 mm

- pressure-PN 16
- diameter-75-110mm
- pressure -PN 10



Part Number	DxG	D	And	L
ZPE50	50x50	85	88	180