



WATER MEASUREMENT



CLAMPING RINGS WITH THE SEALING CATCH

FOR WATER METERS

It is a one element clamping ring designed to secure pipe connectors in the measuring instruments (water and gas meters) available in different sizes: DN15, DN20, DN25, DN40, DN50.

SPECIAL FEATURES

- Manual and easy assembly – no additional tools required. Removal possible only by destruction.
- Personalization
- High protection standard – a positive forensic expert opinion issued by the Polish Forensic Association on the sealing catch effectiveness. Special construction and the advanced material unable to interfere with the sealing mechanism after the correct assembly.
- Patent construction
- High resistance, solid construction and high quality material reduce the risk of breaking.
- Increased resistance to low and high temperatures, weather conditions, ultraviolet radiation (up to 10 years)
- Material changes its colour into white when someone tries to bend the clamping ring what makes the illegal manipulation more difficult



TECHNICAL DESCRIPTION

Material: high quality polypropylene – MOPLLEN (Basell Orlen Polyolefins product)

Moplen shows high chemical resistance (it is almost entirely resistant to acids, alkalis, salts and organic solvents), high hardness and tensile strength (3000-3400 N/cm²). The material is resistant to weather conditions (from -30°C up to +80°C). It is entirely safe for a human and environment. It is highly resistant to ultraviolet radiation.

Identification: each clamping ring has an individual number printed directly on the one side of the ring (hot-printing method). There is a possibility of printing the number on both sides of the clamping ring. The printing method guarantees an excellent legibility and visibility of the number, increasing the protection standard at the same time.

PERSONALIZATION

Possibility of printing a customer logo what gives the additional protection and plays a marketing role at the same time.

LABELS AND PACKAGING

There is a possibility to add one or two stickers to the clamping ring. The sticker includes the clamping ring number and a bar code. The option enables to save time spent on writing down the numbers while sealing. The clamping ring with stickers is packed in a polybag.

BAR CODES

A bar code enables quick and correct data reading. The option available for DN40 and DN50 size.

COLOURS

The standard colour of the clamping ring is blue (RAL 5012). Upon customer request it is possible to make the clamping ring in any colour (min. order quantity 10000 pcs).



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