

## PEWOPLASTGRIP ø 72-515 mm / PN10 (NBR)

Order number: PGS10A4N72-80



|                                                    |                                                                                                                                              |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Diameter range:</b>                             | <= 172 mm, > 172 mm                                                                                                                          |
| <b>Pipe materials:</b>                             | Plastic pipes - Plastic pipes<br>Water / flammable gases /<br>compressed air / oil / fuel and other<br>hydrocarbons -20 °C bis +80 °C<br>NBR |
| <b>Flowing medium:</b>                             |                                                                                                                                              |
| <b>Pressure levels:</b>                            | PN 10                                                                                                                                        |
| <b>High tension-proof / Not<br/>tension-proof:</b> | High tension-proof                                                                                                                           |

**Application temperature:** -20°C bis +80°C  
**Maximum diameter difference:** bis 1 mm

**Tender text:**  
 PEWOPLASTGRIP PN 10 TENSION-PROOF with NBR Sealing  
 -20°C up to +80°C in A4 (316/1.4571) Quality Ø min./max. 72-80  
 mm Width 95 mm 1 Closure Country of origin: NL TARIC:  
 73072980 weight: 1 kg

**OD Ø min. / max.** 72 / 80 mm

**≈ B** 95 mm

**Cmax** 30 mm

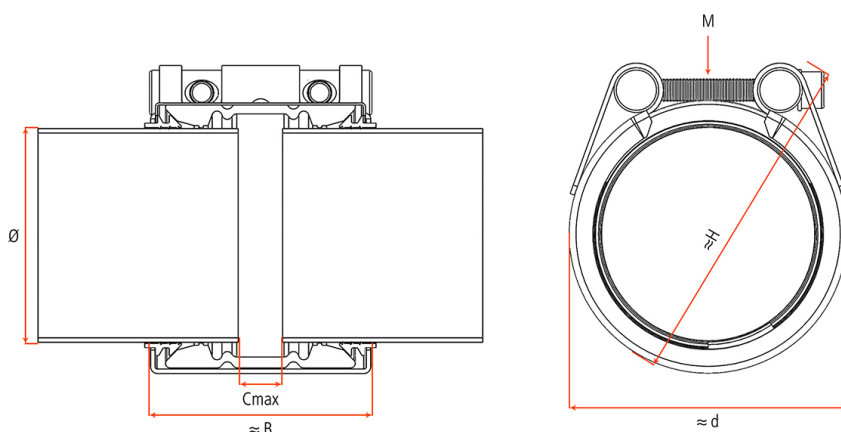
**≈ d** 108 mm

**≈ H** 164 mm

**M** M10

**Gewicht** 1 kg

**≈ Volumen** 3 dm<sup>3</sup>



### Important information:

- Follow the installation and disassembly instructions.
- PN = Working pressure with consideration of the application loads for industrial applications. In case of shipbuilding applications, PN is one PN class below, e.g. PN 25 Industry = PN 16 Shipbuilding.
- PN classes = PN 2.5; PN 6; PN 10; PN 16; PN 25
- Test pressure = PN x 1.5
- The pressure data is given under the precondition that radially rigid steel pipes with a minimum wall thickness are used under static load.
- Use the Technical Manual for other pipe materials.
- Band inserts are necessary for special applications.
- Support sleeves must be used for thermoplastic plastic pipes (PE/PP/PB/PVC/ABS...).