

GEAQUELLO® E 234

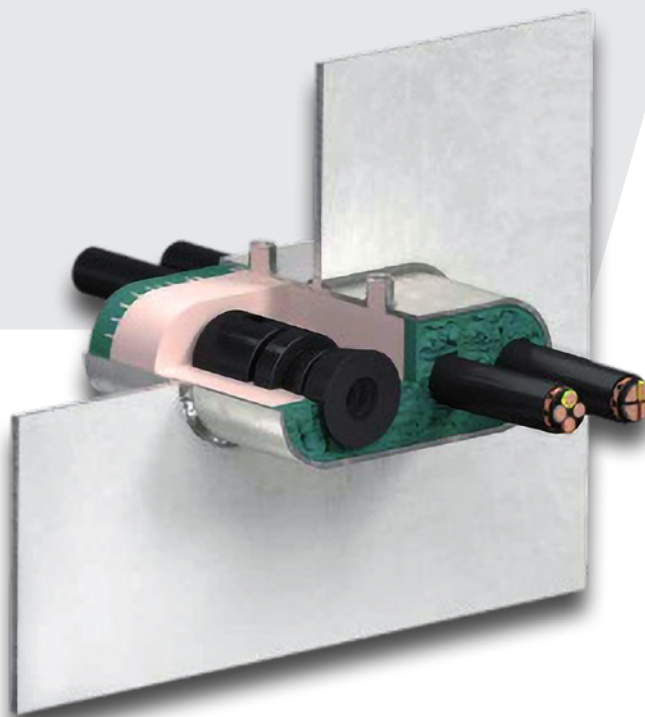
Retrofit Modules

Description

The retrofit modules GEAQUELLO® E 234 consist of a flame-resistant and a swelling fire protecting material based on polyurethane, that is non-toxic, fibre and solvent free. These modules ensure hassle-free retrofitting of cables and pipes of any type and serve as placeholders in penetrations protected with GEAQUELLO® E 950 or CPS sealing systems.

Areas of Application

- Ships & Offshore
- Indoor and outdoor application
- Cable and pipe penetrations
- On request



Delivery and Packaging

| GEAQUELLO® E 234 | | | |
|-----------------------|---------------|--------------|--------------|
| | S | M | L |
| Packaging | Box | | |
| Module Size Ø | 40 x 235 mm | 66 x 235 mm | 90 x 235 mm |
| Quantity | 20 pcs. / Box | 6 pcs. / Box | 3 pcs. / Box |
| Weight | 0,3 kg | 0,75 kg | 1,5 kg |
| Article number | | | |
| | 4145500 | 4145502 | 4145504 |

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GEAQUELLO® E 234

Technical Data

| | |
|-----------------------------|---|
| Colour | black |
| Shore hardness (DIN 53505) | 88–92 Shore A |
| Expansion pressure (300 °C) | 0.6–1.2 N/mm ² |
| Expansion (450 °C) | 17 to 26 fold |
| Processing temperature | -50 to +100 °C |
| Processing | <p>GEAQUELLO® E 234 retrofit modules will be available in 40, 66, 90 mm diameters. Tested media: Cable until 37 mm; flammable pipes until Ø 63 mm; metal pipes until Ø 22 mm. The distance to the other compounds should be of two Layers R 312 / R 380: The annular gap should be of at least 8 mm after the drilling. It will be filled with material cartridges of GEAQUELLO® E 234 T.</p> |
| Storage | Store in a cool and dry place. |
| Delivery form | 0.3 kg, 0.75 kg, 1.5 kg Box |
| Certificates | <p>Product has MED approval according to IMO Patent application under No.: 10 2018 114 683.3..</p> |

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Technical product data sheet Rev: 1.1