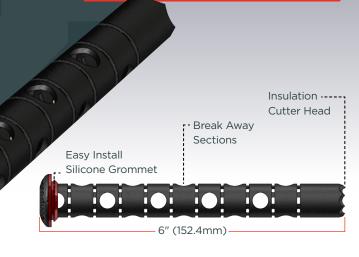
# Drainplug

PRODUCT DESCRIPTION

Used alongside metal jacketing and caulking/sealants, the Integrity
Products Drainplug provides extra protection against corrosion under insulation (CUI). Made with flame-resistant, non-combustible Polyphenylene Sulfide Black (PPS), Integrity Products Drainplugs allow any water or moisture that penetrates the insulation system to drain out freely.



**TECHNICAL DATA SHEET** 

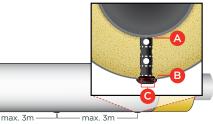
# PRODUCT APPLICATION

To optimize pipe and equipment protection with Integrity Products Drainplugs, install at intervals (maximum interval 3 meters) along horizontal insulated piping, at the lowest point of insulated vessels/bends, and at every insulation stop. Integrity Products Drainplugs can be easily adjusted to insulation thickness.

### **MATERIAL SPECIFICATIONS** MATERIAL(S) DIAMETER **TENSILE STRENGTH** Polyphenylene Sulfide Black (PPS) MPA 140 Parameter 17 mm **COLOUR** WEATHER RESISTANCE MAXIMUM OPERATING TEMP. 250°C | 482°F Black Excellent WALL THICKNESS **NOTCHED IMPACT STRENGTH UV RESISTANCE** 0.75 mm 9.5kJ/m<sup>2</sup> Excellent **LENGTH CHEMICAL RESISTANCE** 152.4 mm Excellent

# PRODUCT SIZES-

The Drainplug can be adjusted to suit the insulation thickness by breaking or cutting the Drainplug to the required length.



- A break or cut to suit insulation thickness
- B install rubber grommet into hole
- cut/drill 3/4" hole into cladding

# **INSTALLATION -**

- 1. Cut/drill a 3/4" hole at the desired location in cladding using tin snips or a hole saw ensure the hole saw only penetrates the cladding.
- 2. Insert the saturated end of the Drainplug into the cutout hole and twist to core out the insulation.
- Adjust the length of the Drainplug by breaking or cutting it to suit the insulation thickness.
- 4. Install rubber grommet into the cutout hole in the cladding.
- 5. Insert Drain Plug into rubber grommet push fully into place.

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