

# ST-B-HD | ST-B-HDD plugs for membranes

suitable for multi-membrane cable entry plates, FDA compliant





icotek offers plugs of the type ST-B-HD in the signal colour blue and in a detectable version of the type ST-B-HDD. The signal colour blue ensures a clear visual color recognition.

The ST-B-HDD plugs consist of a combination of polymer compound and metal particles. These can be sorted out using metal detectors, X-ray devices and visual detection systems.

The ST-B-HD and ST-B-HDD plugs are particularly suitable for pharmaceutical applications and for the food industry.

## Specifications

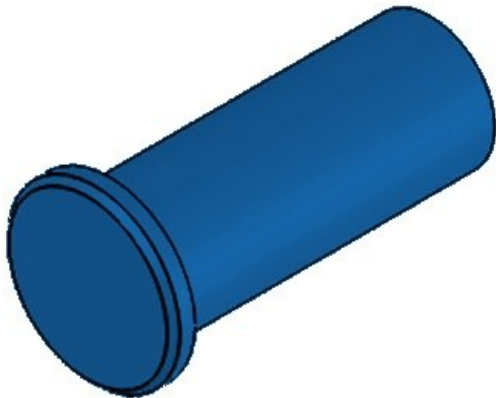
|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| Material              | Polypropylene                                                                      |
| Flame class           | UL94-V0, self-extinguishing                                                        |
| Operating temperature | -40 C° to 120 C°                                                                   |
| Properties            | silicone free, halogen free, higher chemical resistance, resistant to oil and mold |

## Advantages & Benefits

- Sealing of pierced cable entry membranes which are no longer in use
- Blue colour for clear visual recognition
- ST-B-HDD: Detectable using metal detectors X-ray devices
- High resistance to aromatic solvents, oils, greases, mineral products

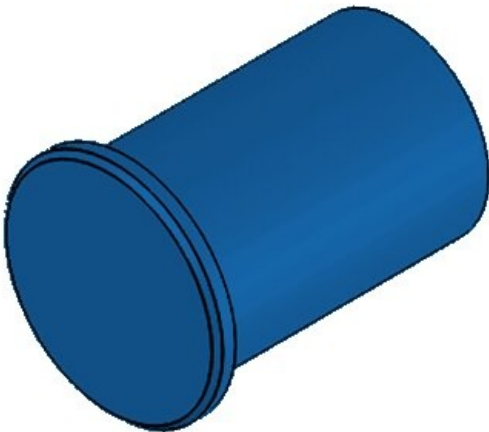
## Product Types & Sizes

ST-B-HD 6



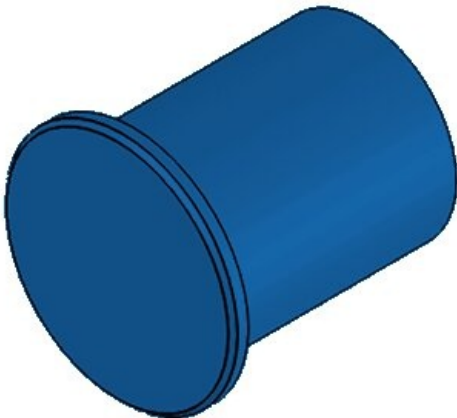
|                  |                         |
|------------------|-------------------------|
| Part No.         | 70500                   |
| EAN              | 4251269323461           |
| Package quantity | 10                      |
| Length           | 16 mm                   |
| Color            | blue (similar RAL 5005) |
| Diameter D1      | 8 mm                    |
| Diameter D2      | 6 mm                    |

ST-B-HD 10



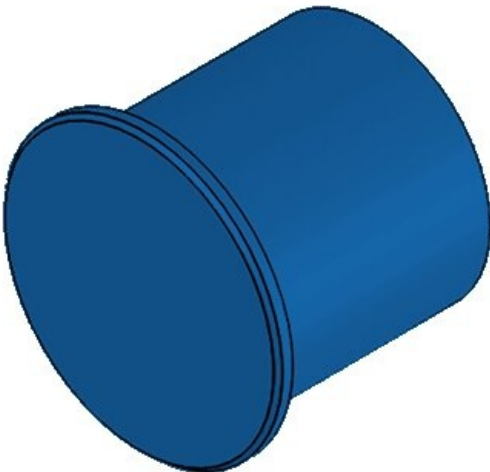
Part No. **70501**  
EAN **4251269323478**  
Package quantity **10**  
Length **16 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **12 mm**  
Diameter D2 **10 mm**

ST-B-HD 12



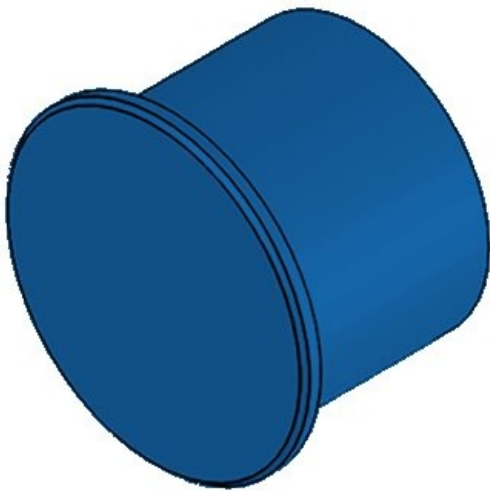
Part No. **70502**  
EAN **4251269323485**  
Package quantity **10**  
Length **16 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **15 mm**  
Diameter D2 **12 mm**

ST-B-HD 16



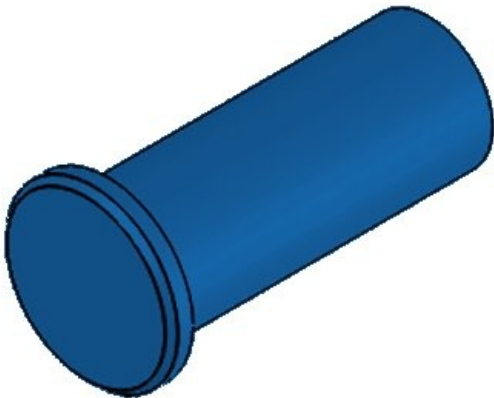
Part No. **70503**  
EAN **4251269323492**  
Package quantity **10**  
Length **16 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **19 mm**  
Diameter D2 **16 mm**

ST-B-HD 22



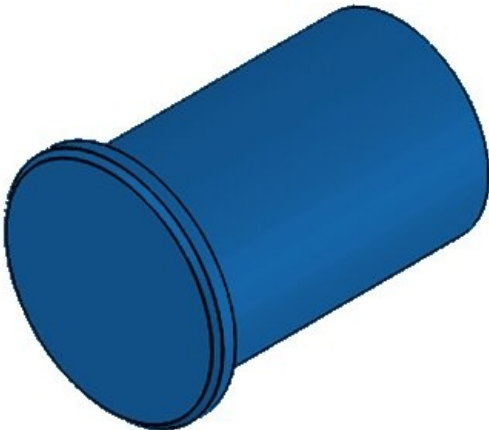
|                  |                         |
|------------------|-------------------------|
| Part No.         | 70504                   |
| EAN              | 4251269323508           |
| Package quantity | 10                      |
| Length           | 21 mm                   |
| Color            | blue (similar RAL 5005) |
| Diameter D1      | 25 mm                   |
| Diameter D2      | 22 mm                   |

ST-B-HDD 6



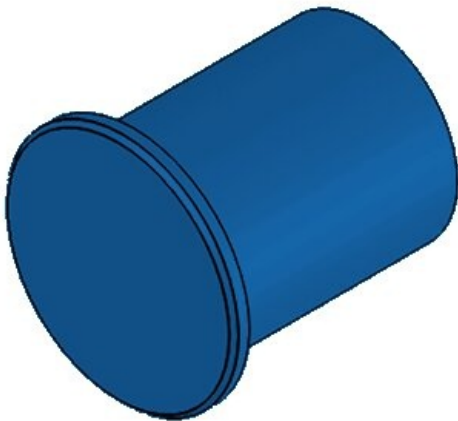
|                  |                         |
|------------------|-------------------------|
| Part No.         | 70620                   |
| EAN              | 4251269323515           |
| Package quantity | 10                      |
| Length           | 16 mm                   |
| Color            | blue (similar RAL 5005) |
| Diameter D1      | 8 mm                    |
| Diameter D2      | 6 mm                    |

ST-B-HDD 10



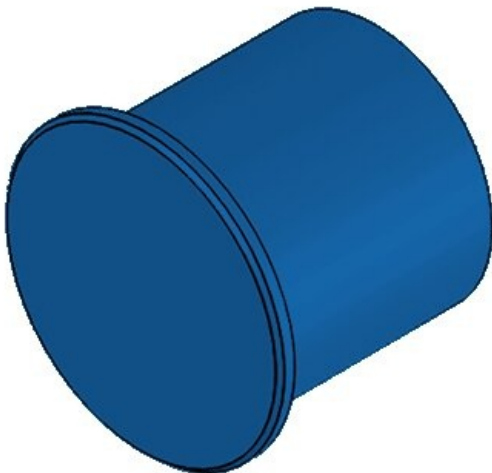
|                  |                         |
|------------------|-------------------------|
| Part No.         | 70621                   |
| EAN              | 4251269323522           |
| Package quantity | 10                      |
| Length           | 16 mm                   |
| Color            | blue (similar RAL 5005) |
| Diameter D1      | 12 mm                   |
| Diameter D2      | 10 mm                   |

ST-B-HDD 12



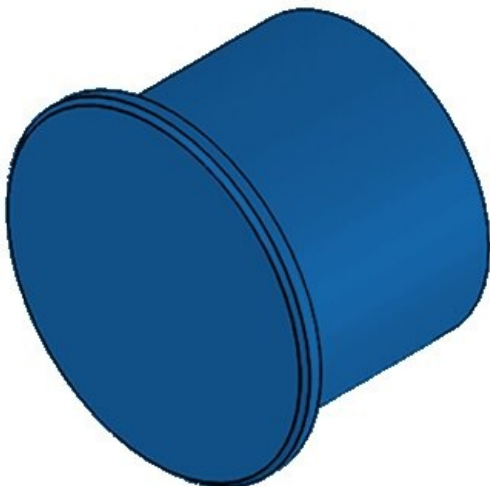
Part No. **70622**  
EAN **4251269323539**  
Package quantity **10**  
Length **16 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **15 mm**  
Diameter D2 **12 mm**

ST-B-HDD 16



Part No. **70623**  
EAN **4251269323546**  
Package quantity **10**  
Length **16 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **19 mm**  
Diameter D2 **16 mm**

ST-B-HDD 22



Part No. **70624**  
EAN **4251269323553**  
Package quantity **10**  
Length **21 mm**  
Color **blue (similar RAL 5005)**  
Diameter D1 **25 mm**  
Diameter D2 **22 mm**

