

# 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.

FDA

1935/  
2004/  
EG

EU VO.  
10/2011

ECOLAB  
certified

RoHS  
compliant

REACH  
COMPLIANCE

Made in  
Germany

## Specifications

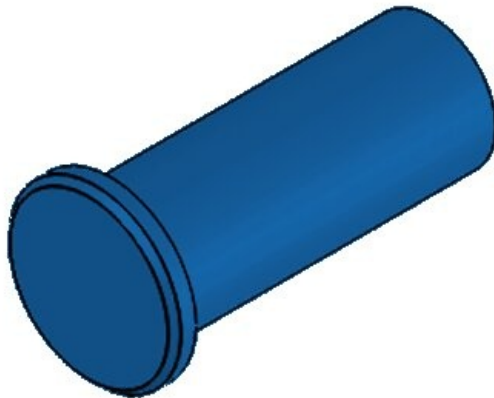
<b>Material</b>	Polyamide
<b>Flame class</b>	UL94-V0, self-extinguishing
<b>Operating temperature</b>	-40 C° to 120 C°
<b>Properties</b>	silicone free, halogen free, higher chemical resistance, resistant to oil and mould

## 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

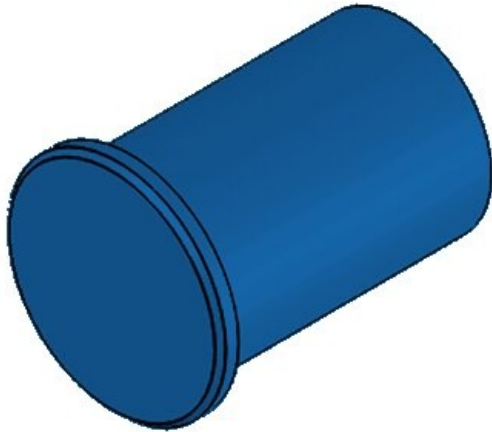
## Product types & sizes

ST-B-HD 6



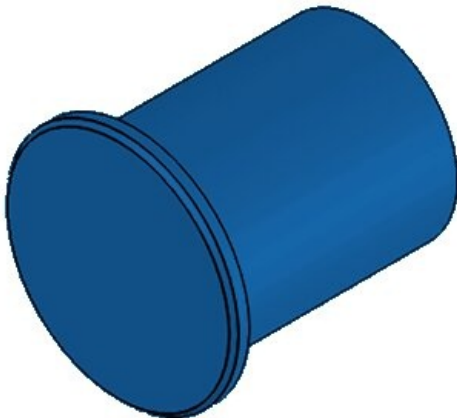
Part No.	<b>70500</b>
EAN	<b>4251269323</b>
	<b>461</b>
Package quantity	<b>10</b>
Length	<b>16 mm</b>
Colour	<b>blue (similar RAL 5005)</b>
Diameter D1	<b>8 mm</b>
Diameter D2	<b>6 mm</b>

**ST-B-HD 10**



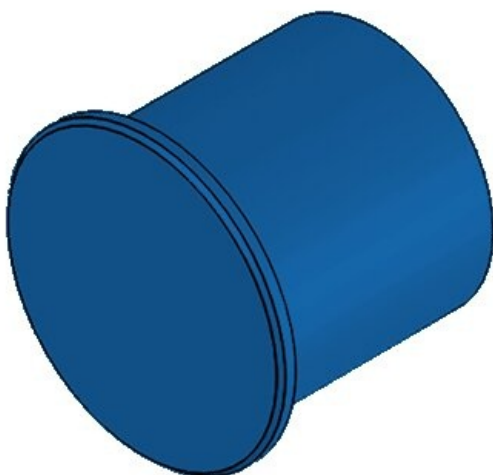
Part No. **70501**  
EAN **4251269323**  
**478**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **12 mm**  
Diameter D2 **10 mm**

**ST-B-HD 12**



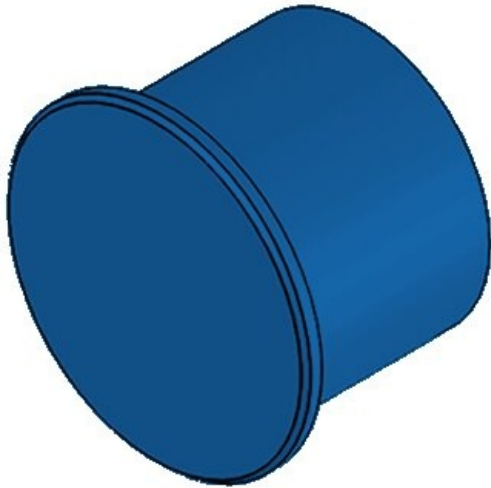
Part No. **70502**  
EAN **4251269323**  
**485**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **15 mm**  
Diameter D2 **12 mm**

**ST-B-HD 16**



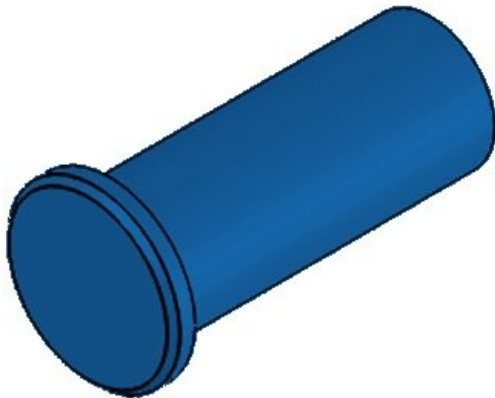
Part No. **70503**  
EAN **4251269323**  
**492**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **19 mm**  
Diameter D2 **16 mm**

ST-B-HD 22



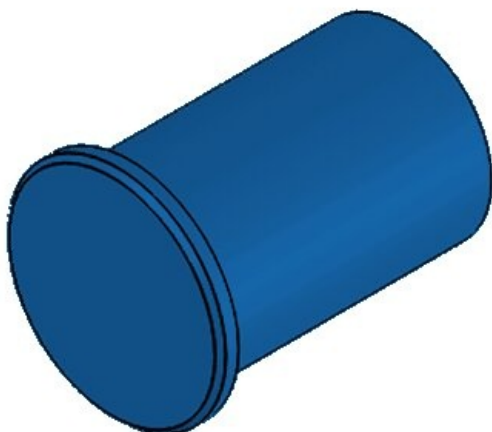
Part No. **70504**  
EAN **4251269323**  
**508**  
Package quantity **10**  
Length **21 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **25 mm**  
Diameter D2 **22 mm**

ST-B-HDD 6



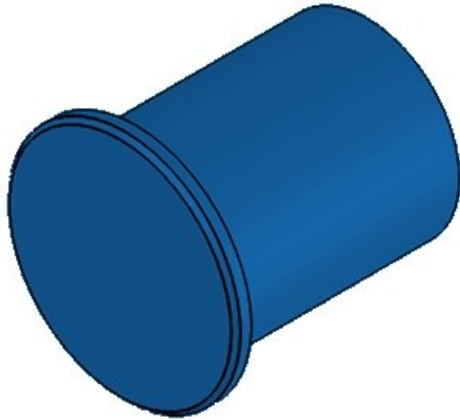
Part No. **70620**  
EAN **4251269323**  
**515**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **8 mm**  
Diameter D2 **6 mm**

ST-B-HDD 10



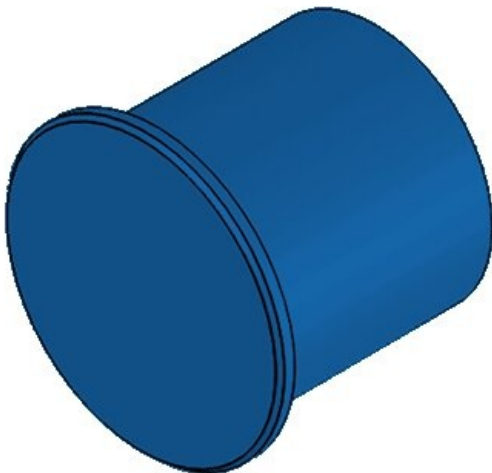
Part No. **70621**  
EAN **4251269323**  
**522**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **12 mm**  
Diameter D2 **10 mm**

ST-B-HDD 12



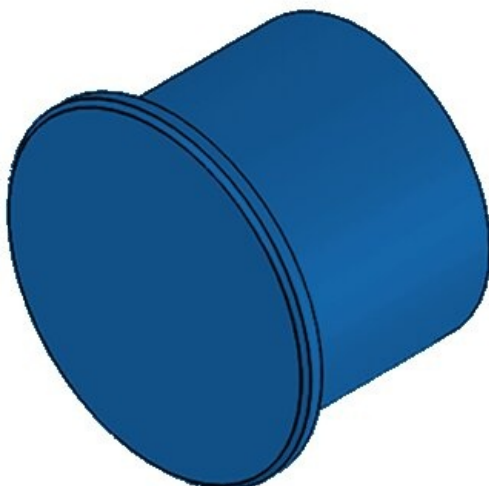
Part No. **70622**  
EAN **4251269323**  
**539**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **15 mm**  
Diameter D2 **12 mm**

ST-B-HDD 16



Part No. **70623**  
EAN **4251269323**  
**546**  
Package quantity **10**  
Length **16 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **19 mm**  
Diameter D2 **16 mm**

ST-B-HDD 22



Part No. **70624**  
EAN **4251269323**  
**553**  
Package quantity **10**  
Length **21 mm**  
Colour **blue (similar RAL 5005)**  
Diameter D1 **25 mm**  
Diameter D2 **22 mm**

