# **BioProTT**<sup>™</sup> **Mounting Solutions**



## BioProTT™ Clamp-On Bracket for XL Sensors

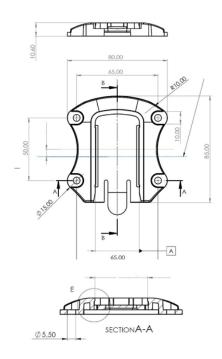


- bracket for the BioProTT<sup>™</sup> Clamp-On SL XL sensors
- click mechanism for easy fixation and dismounting of sensors
- available in two sizes

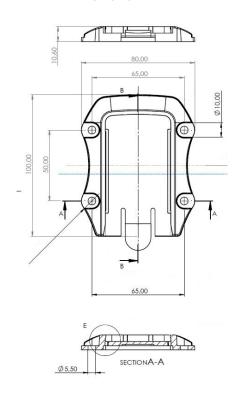
	BioProTT™Clamp-On Bracket Size 35	BioProTT™Clamp-On Bracket Size 46
Article No.	13678	13679
Compatible with Sensors of the Sizes	1/2" x 3/16" 3/4" x 1/8" 3/4" x 3/16"	1" x 1/8" 1" x 3/16" 1 - 1/4" x 3/16"
Size (H x W x D)	85 x 80 x 10.6 mm	100 x 80 x 10.6 mm
Weight	28 g	31 g
Material	polyamide	polyamide
Mounting	four M5 screws	four M5 screws
Maximum Load	5 Nm	5 Nm
<b>Expected Product Life</b>	5 years	5 years
<b>Cleaning and Disinfection</b>	disinfect easily using alcohol based surface cleaners	

### **Technical Drawings**

### BioProTT™ Clamp-On Bracket Size 35



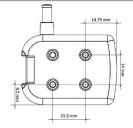
### BioProTT™ Clamp-On Bracket Size 46



### \*Please note:

# **BioProTT™ Mounting Solutions**

### Mounting Feature for Smaller Sensors\*



- mounting feature for three different sensor sizes
- for the firm fixation of sensors
- part of the sensor no additional part or product necessary

**Article No. & Size** ID 13650 1/8" x 1/16"

ID 13651 1/4" x 1/16" ID 13652 1/2" x 1/8"

**Material** epoxy resin

**Mounting** four M3 screws with a recommended thread length of 4 mm

**Tightening Torque** max. 0.7 Nm

Maximum Load2 kgExpected Product Life10 years

**Cleaning and Disinfection** commonly used detergents and/or Bacillol® AF by Hartmann

#### \*Please note:

The  $BioProTT^{TM}$  Mounting Solution is not suitable for tube mounting. To fix the tube, you must use another suitable option.

### Ambient Conditions during Transport, Storage, and Operation

### **Transport and Storage**

Atmospheric Pressure 70 kPa to 106 kPa

Temperature Range  $-20 \,^{\circ}\text{C}$  to 55  $^{\circ}\text{C}$  (-4  $^{\circ}\text{F}$  to 131  $^{\circ}\text{F}$ ) Relative Humidity 10 % to 96 % (non-condensing)

Operation

Atmospheric Pressure 70 kPa to 106 kPa

Temperature Range 10 °C to 40 °C (50 °F to 104 °F) Relative Humidity 10 % to 96 % (non-condensing)



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