



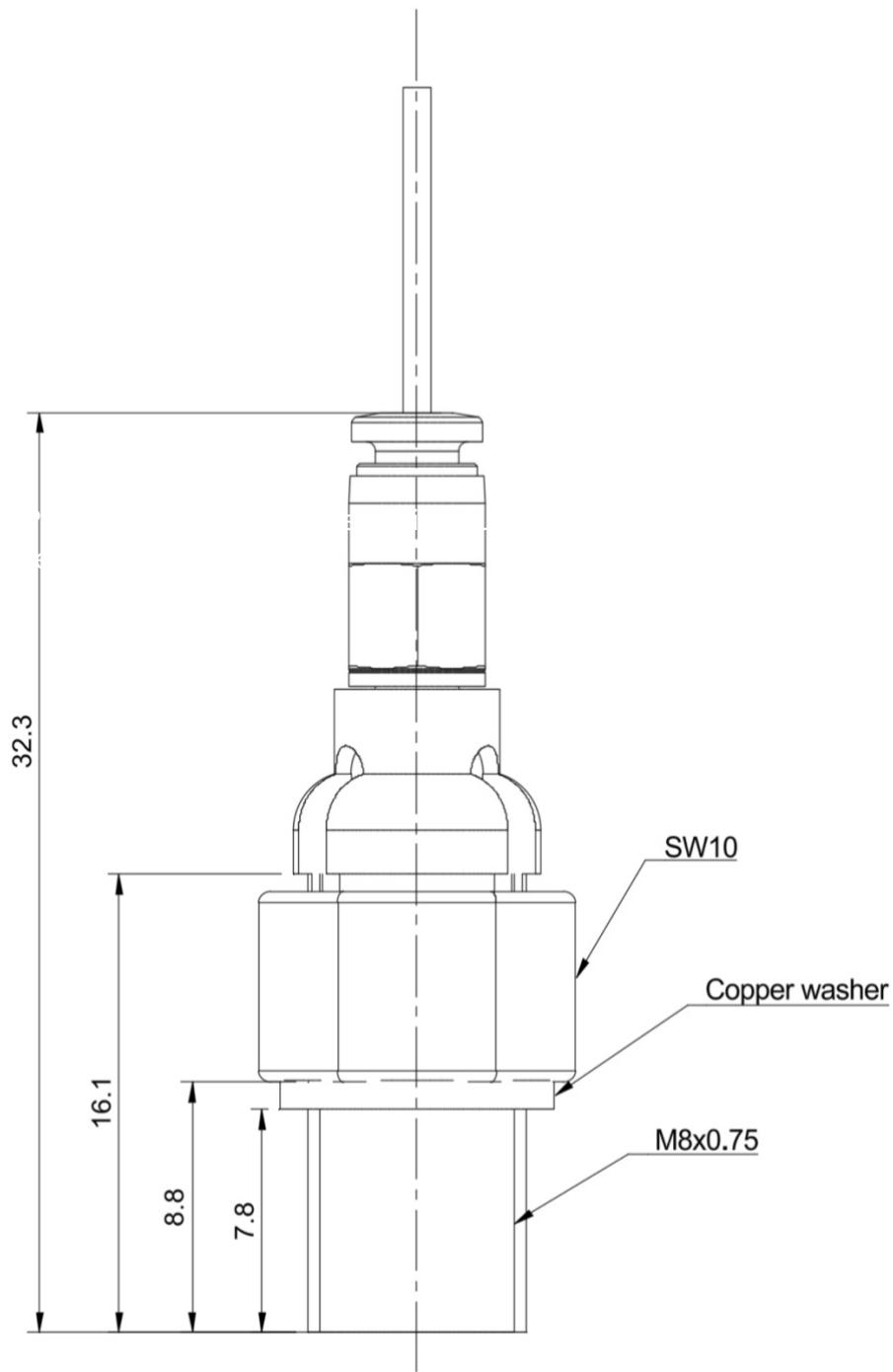
Hudyne M8

Our Hudyne Heat Flux Solution in M8 is our standard sensor for all kind of heat flux applications. Its stainless-steel housing ensures a pressure-tight construction, and an optional pressurized air-cooling system enhances its thermal stability in demanding conditions. Dimensionally compatible and easily interchangeable with most commercial pressure sensors, the M8 ensures smooth integration into existing systems. Each sensor module is factory-calibrated ensuring consistent performance.

Specifications:

- Sensor thread with M8x1 threading.
- Sensor length 25mm (35mm with cooling)
- Customizable cooling solutions to match the requirements of your measurement campaign
- Customizable signal connection and amplifier system
- Short pulse temperatures up to 4000K
- Permanent temperatures up to 180°C
- 2mm hose pneumatic air connector





Detailed technical drawings and instruction manuals are available upon request. For more details contact info@hudyne.com.