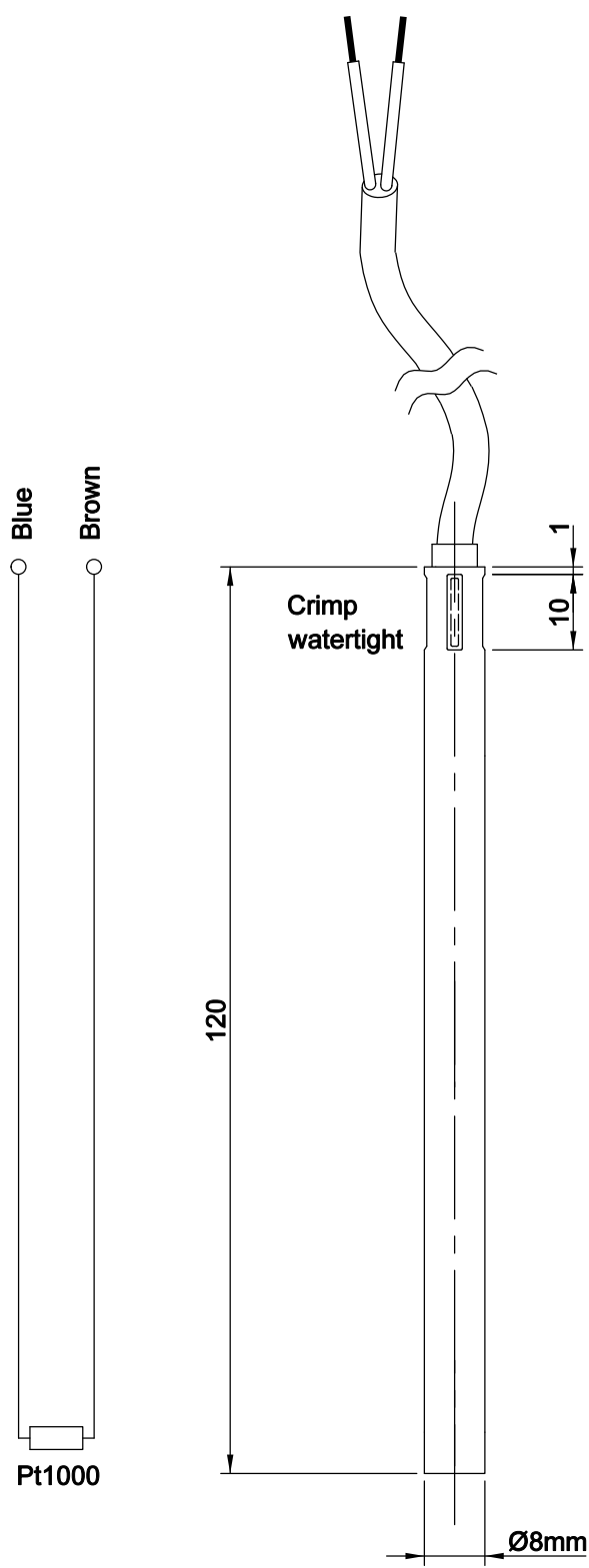


|                            |          |                            |                     |          |
|----------------------------|----------|----------------------------|---------------------|----------|
| <b>HEMOMATIK</b><br>Sweden |          | Temperature sensor, Pt1000 | Art.nr. SUB-T3HT-1M |          |
|                            |          | Ø8x120mm SUS-316           | Drawing nr.         | Rev.     |
| Approved                   | Approved | Scale 1:1                  | Date 230419         | Sign. AN |
|                            |          |                            | Rev. date           |          |



**MATERIALS**  
Probe: SUS-316  
Cable: 1m silicone, 2x 0,50mm²

Temperature range: -30...+130°C  
Protection degree: IP68

| TEMPERATURE SENSOR<br>PT 1000 DIN60751 KLASS B |          |
|------------------------------------------------|----------|
| Chart:                                         |          |
| -20°C                                          | 922 ohm  |
| -10°C                                          | 961 ohm  |
| 0,0°C                                          | 1000 ohm |
| 10°C                                           | 1039 ohm |
| 20°C                                           | 1078 ohm |
| 30°C                                           | 1117 ohm |
| 40°C                                           | 1155 ohm |
| 50°C                                           | 1194 ohm |
| 60°C                                           | 1232 ohm |
| 70°C                                           | 1271 ohm |
| 80°C                                           | 1309 ohm |
| 90°C                                           | 1347 ohm |
| 100°C                                          | 1385 ohm |