



OPTIONS:

- ① Imm.length/L1/mm  
160mm  
250mm  
400mm
- ② Sheath dia./wallthickn./mm  
ø8x1  
ø9x1
- ③ Mounting thread  
1/2" BSP  
3/4" BSP  
1" BSP
- ④ Number of conductors  
2 cond.  
3 cond.  
4 cond.  
Prepared for 3 cond. transmitter  
Prepared for 4 cond. transmitter
- ⑤ Temperature range  
-50 / +260°C  
-50 / +500°C  
-50 / +600°C  
-50 / +400°C (w.vibrations)
- ⑥ Tolerance Class/DIN  
Cl.A : ±0.15°C  
Cl.B : ±0.3°C  
1/3 DIN : ±0.1°C  
1/6 DIN : ±0.05°C
- ⑦ Resistance in ohms at 0  
100  
500  
1000
- ⑧ Number of elements  
1xPt  
2xPt

Note:

Options 1-8 must be specified when ordering  
MICROMATIC Type BF—sensor

ELEMENT: 1/2 PT 100 (500/1000)— 3 WIRE/4WIRE

|              |      |                  |              |                                |
|--------------|------|------------------|--------------|--------------------------------|
| ISSUED BY    | WEEK | PRODUCT CODE     | FILE         | INSTALLATION DRAWING TITLE     |
| GSP-AJ       | 0204 | REX              | ACAD         | MICROMATIC Temp.sensor BF-type |
| APPROVED BY  | WEEK | ORIGINAL DWG NO. | SCALE        | Dimensional drawing            |
| GSP          | 0204 | 9261 090-151     | —            |                                |
| ROSEMOUNT®   |      | DOC TYPE         | DWG NO.      | ISSUE                          |
| Tank Gauging |      | 2                | 9261 090-151 | 2                              |
|              |      |                  |              | 1/1                            |

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