

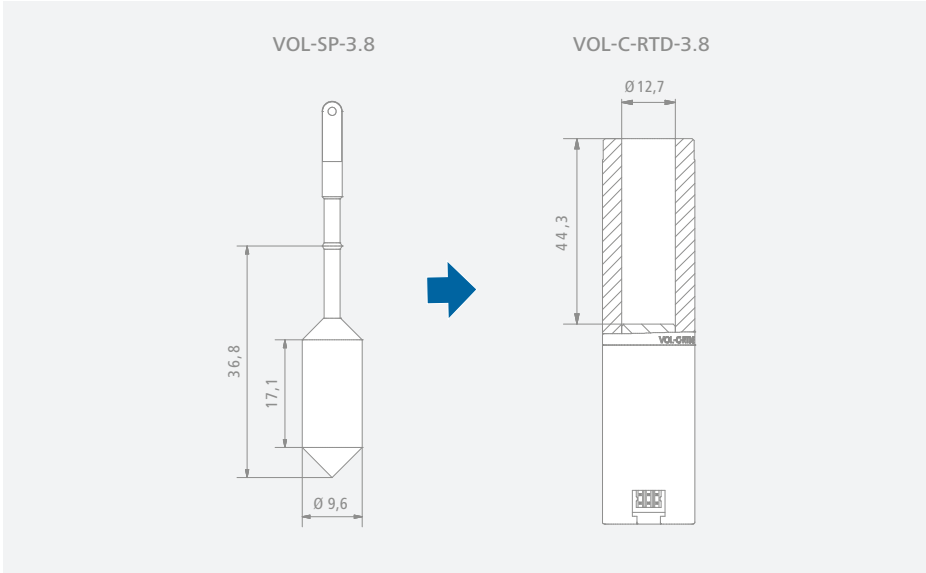


designed for scientists

**VOL-SP-3.8**  
**VOL-C-RTD-3.8**



/// Spindle / chamber dimensions (mm)



| Spindle    | Fix volume (ml) | Commonly used for devices |
|------------|-----------------|---------------------------|
| VOL-SP-3.8 | 3.8             | me-vi, hi-vi I, hi-vi II  |

/// Full-scale range based on speed: 1... 200 rpm

| Spindle    | lo-vi      |            | me-vi      |            | hi-vi I    |            | hi-vi II   |            |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|            | <i>M%</i>  |            | <i>M%</i>  |            | <i>M%</i>  |            | <i>M%</i>  |            |
|            | <u>100</u> | <u>100</u> | <u>100</u> | <u>100</u> | <u>100</u> | <u>100</u> | <u>100</u> | <u>100</u> |
|            | Min.       | Max.       | Min.       | Max.       | Min.       | Max.       | Min.       | Max.       |
| VOL-SP-3.8 | 234.3      | 46865      | 2500       | 500000     | 5000       | 1000000    | 20000      | 4000000    |
| <i>rpm</i> | <u>200</u> | <u>1</u>   | <u>200</u> | <u>1</u>   | <u>200</u> | <u>1</u>   | <u>200</u> | <u>1</u>   |

/// Measuring range base on speed: 0.1... 200 rpm

| Spindle    | lo-vi      |            | me-vi      |            | hi-vi I    |            | hi-vi II   |            |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|            | <i>M%</i>  |            | <i>M%</i>  |            | <i>M%</i>  |            | <i>M%</i>  |            |
|            | <u>10</u>  | <u>100</u> | <u>10</u>  | <u>100</u> | <u>10</u>  | <u>100</u> | <u>10</u>  | <u>100</u> |
|            | Min.       | Max.       | Min.       | Max.       | Min.       | Max.       | Min.       | Max.       |
| VOL-SP-3.8 | 23.4       | 468650     | 250        | 5000000    | 500        | 10000000   | 2000       | 40000000   |
| <i>rpm</i> | <u>200</u> | <u>0.1</u> | <u>200</u> | <u>0.1</u> | <u>200</u> | <u>0.1</u> | <u>200</u> | <u>0.1</u> |



designed for scientists

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Technical specifications may be changed without prior notice.

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