

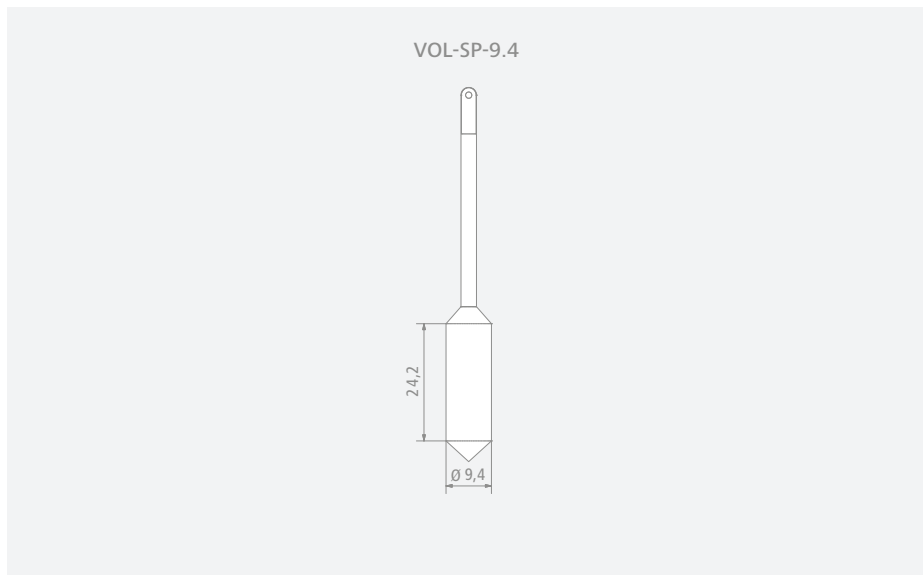
# IKA

designed for scientists

**VOL-SP-9.4**



/// Spindle dimensions (mm)



Spindle	Fix volume (ml)	Commonly used for devices
VOL-SP-9.4	9.4	lo-vi

/// 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-9.4	299.9	59987	3200	640000	6400	1280000	25600	5120000
<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-9.4	30	599872	320	6400000	640	12800000	2560	51200000
<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>



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Technical specifications may be changed without prior notice.

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