

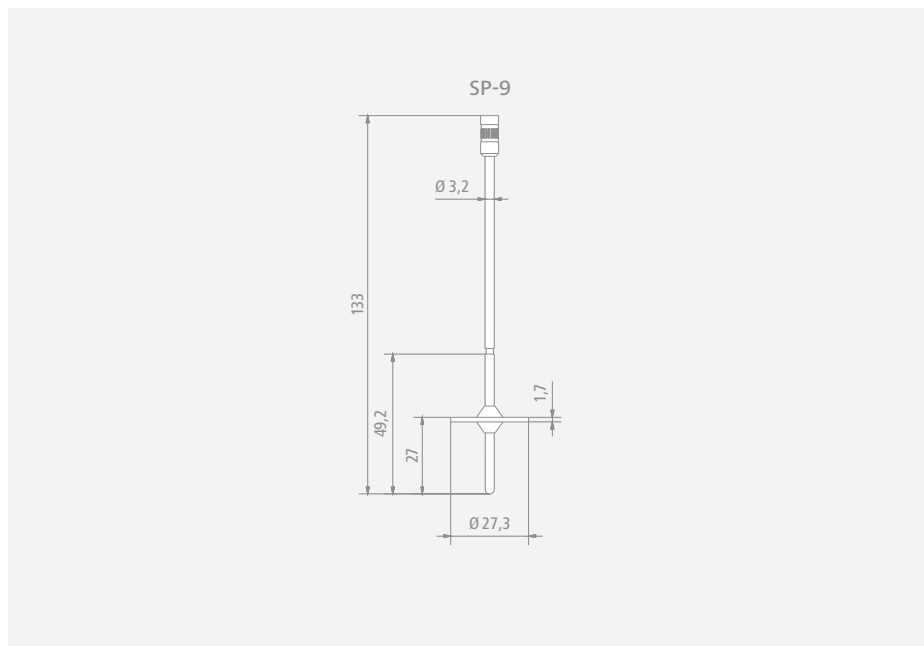
# IKA

designed for scientists

**SP-9**



/// Spindle dimensions (mm)



/// 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.
SP-9	93.7	18746	1000.0	200000.0	2000.0	400000	8000	1600000
<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... 100 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.
SP-9	18.7	187460	200.0	2000000.0	400.0	4000000	1600	16000000
<i>rpm</i>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>



designed for scientists

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Technical specifications may be changed without prior notice.

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