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## **VOL-SP-10.4**

/// Data Sheet

VOL-SP-10.4 is an optional spindle for an extended viscosity range. It is especially suitable for sample volumes of 10.4 ml.



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## Technical Data

Spindle geometry	Cylinder
Connection	Thread M2.5 LH
Hook connector	yes
Diameter [mm]	11.8
Immersion depth [mm]	45.3
Spindle length [mm]	76.7
Sample volume [ml]	10.4
Flow Jacket	yes
Mounting Bracket	yes
Sample container:	Specified chamber
Working temperature max. [°C]	100
Viscosity Accuracy (FSR) [%]	2
Viscosity Repeatability (FSR) [%]	0.2
Min. FSR match ROTAVISC lo-vi [mPa.s]	117.2
Max. FSR match ROTAVISC lo-vi [mPa.s]	23433
Min. FSR match ROTAVISC me-vi [mPa.s]	1250
Max. FSR match ROTAVISC me-vi [mPa.s]	250000
Min. FSR match ROTAVISC hi-vi I [mPa.s]	2500
Max. FSR match ROTAVISC hi-vi I [mPa.s]	500000
Min. FSR match ROTAVISC hi-vi II [mPa.s]	10000
Max. FSR match ROTAVISC hi-vi II [mPa.s]	2000000
Material in contact with medium	stainless steel 1.4404
Dimensions (W x H x D) [mm]	14 x 79 x 14
Weight [kg]	0.035
Permissible ambient temperature [°C]	5 - 40