



designed for scientists



**VAN-SP-4**  
/// Data Sheet

Vane spindle



designed for scientists

### Technical Data

Spindle geometry	Vane
Connection	Thread M2.5 LH
Quick plug connector	yes
Hook connector	yes
Diameter [mm]	5.9
Immersion depth [mm]	11.8
Spindle length [mm]	95
Viscosity Accuracy (FSR) [%]	5
Viscosity Repeatability (FSR) [%]	0.2
Min. FSR match ROTAVISC lo-vi [mPa.s]	2544.8
Max. FSR match ROTAVISC lo-vi [mPa.s]	508954
Min. FSR match ROTAVISC me-vi [mPa.s]	27150
Max. FSR match ROTAVISC me-vi [mPa.s]	5430000
Min. FSR match ROTAVISC hi-vi I [mPa.s]	54300
Max. FSR match ROTAVISC hi-vi I [mPa.s]	10860000
Min. FSR match ROTAVISC hi-vi II [mPa.s]	217200
Max. FSR match ROTAVISC hi-vi II [mPa.s]	43440000
Material in contact with medium	stainless steel 1.4404
Dimensions (W x H x D) [mm]	8 x 97 x 8
Weight [kg]	0.008
Permissible ambient temperature [°C]	5 - 40