



designed for scientists



VAN-SP-3

/// Data Sheet

Vane spindle



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Technical Data

Spindle geometry	Vane
Connection	Thread M2.5 LH
Quick plug connector	yes
Hook connector	yes
Diameter [mm]	12.7
Immersion depth [mm]	51
Spindle length [mm]	104
Viscosity Accuracy (FSR) [%]	2
Viscosity Repeatability (FSR) [%]	0.2
Min. FSR match ROTAVISC lo-vi [mPa.s]	250.7
Max. FSR match ROTAVISC lo-vi [mPa.s]	50146
Min. FSR match ROTAVISC me-vi [mPa.s]	2675
Max. FSR match ROTAVISC me-vi [mPa.s]	535000
Min. FSR match ROTAVISC hi-vi I [mPa.s]	5350
Max. FSR match ROTAVISC hi-vi I [mPa.s]	1070000
Min. FSR match ROTAVISC hi-vi II [mPa.s]	21400
Max. FSR match ROTAVISC hi-vi II [mPa.s]	4280000
Material in contact with medium	stainless steel 1.4404
Dimensions (W x H x D) [mm]	14 x 106 x 14
Weight [kg]	0.012
Permissible ambient temperature [°C]	5 - 40