



designed for scientists



SP-8

/// Data Sheet

Standard spindle



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Technical Data

Spindle geometry	Disc
Connection	Thread M2.5 LH
Quick plug connector	yes
Hook connector	yes
Diameter [mm]	34.7
Immersion depth [mm]	49.2
Spindle length [mm]	133
Mounting Bracket	yes
Sample container:	600mL beaker low
Viscosity Accuracy (FSR) [%]	1
Viscosity Repeatability (FSR) [%]	0.2
Min. FSR match ROTAVISC lo-vi [mPa.s]	46.9
Max. FSR match ROTAVISC lo-vi [mPa.s]	9373
Min. FSR match ROTAVISC me-vi [mPa.s]	500.0
Max. FSR match ROTAVISC me-vi [mPa.s]	100000.0
Min. FSR match ROTAVISC hi-vi I [mPa.s]	1000.0
Max. FSR match ROTAVISC hi-vi I [mPa.s]	200000
Min. FSR match ROTAVISC hi-vi II [mPa.s]	4000
Max. FSR match ROTAVISC hi-vi II [mPa.s]	800000
Material in contact with medium	stainless steel 1.4404
Dimensions (W x H x D) [mm]	35 x 135 x 35
Weight [kg]	0.025
Permissible ambient temperature [°C]	5 - 40