



T-SP-4

/// Data Sheet

Single T-SP-4 spindle.

The spindle can only be used in combination with the motorized stand HELISTAND as well as the respective nut and coupling.

The complete T-SP-SET with nut and coupling is included with the HELISTAND Set and all ROTAVISC HELI Packages.

T-spindles used in combination with the motorized stand HELISTAND are particularly suitable for the measurement of non-flowing samples, such as creams, pastes or gelatin.







designed for scientists

Technical Data

Spindle geometry	T-bar	
Connection	Thread M2.5 LH	
Diameter [mm]	20.4	
Spindle length [mm]	114.3	
Mounting Bracket	yes	
Sample container:	600mL beaker low	
Viscosity Accuracy (FSR) [%]	1	
Viscosity Repeatibility (FSR) [%]	0.2	
Min. FSR match ROTAVISC lo-vi [mPa.s]	937	
Max. FSR match ROTAVISC lo-vi [mPa.s]	187460	
Min. FSR match ROTAVISC me-vi [mPa.s]	10000	
Max. FSR match ROTAVISC me-vi [mPa.s]	2000000	
Min. FSR match ROTAVISC hi-vi I [mPa.s]	20000	
Max. FSR match ROTAVISC hi-vi I [mPa.s]	4000000	
Min. FSR match ROTAVISC hi-vi II [mPa.s]	80000	
Max. FSR match ROTAVISC hi-vi II [mPa.s]	16000000	
Material in contact with medium	stainless steel 1.4404	
Dimensions (W x H x D) [mm]	22 x 116 x 22	
Weight [kg]	0.002	
Permissible ambient temperature [°C]	5 - 40	





