



designed for scientists

ELVAS-C-C

/// Data Sheet

Closed stainless steel chamber for the adapter spindle set ELVAS-1.



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Technical Data

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|--|--------------------|
| Spindle geometry | Cylinder |
| Connection | Thread M2.5 LH |
| Diameter [mm] | 25.2 |
| Immersion depth [mm] | 90.7 |
| Spindle length [mm] | 161 |
| Sample volume [ml] | 16 |
| Flow Jacket | 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] | 10 |
| Max. FSR match ROTAVISC lo-vi [mPa.s] | 600 |
| Min. FSR match ROTAVISC me-vi [mPa.s] | 32 |
| Max. FSR match ROTAVISC me-vi [mPa.s] | 2000 |
| Min. FSR match ROTAVISC hi-vi I [mPa.s] | 64 |
| Max. FSR match ROTAVISC hi-vi I [mPa.s] | 2000 |
| Min. FSR match ROTAVISC hi-vi II [mPa.s] | 256 |
| Max. FSR match ROTAVISC hi-vi II [mPa.s] | 2000 |
| Material in contact with medium | AISI 316L / 1.4571 |
| Dimensions (W x H x D) [mm] | 32 x 133 x 32 |
| Weight [kg] | 0.117 |
| Permissible ambient temperature [°C] | 5 - 40 |