



designed for scientists



## S 18 D - 10 G - KS Dispersing tool (12 Pc)

/// Data Sheet

Suitable for dispersing instrument T 18 digital

Working range: 10 - 100 ml

Stator diameter: 10 mm

Immersion depth: 15 - 85 mm

Materials in contact with medium: Polycarbonate (PC), Polyetheretherketon (PEEK)

Max. temperature: 100 °C

Sterilization methods: autoclavable

Plastic materials used approved by FDA.

Packaging unit: 12 pieces



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### Technical Data

Volume range (H <sub>2</sub> O) [l]	0.01 - 0.1
Stator diameter [mm]	10
Rotor diameter [mm]	6.75
Circumferential speed max. [m/s]	8.5
Immersion depth [mm]	15 - 85
Shaft length [mm]	150
Material in contact with medium	Polycarbonat (PC), Polyetheretherketon (PEEK)
Working temperature max. [°C]	100
Sterilization methods	autoclavable
Weight [kg]	0.17
Permissible ambient temperature [°C]	5 - 40