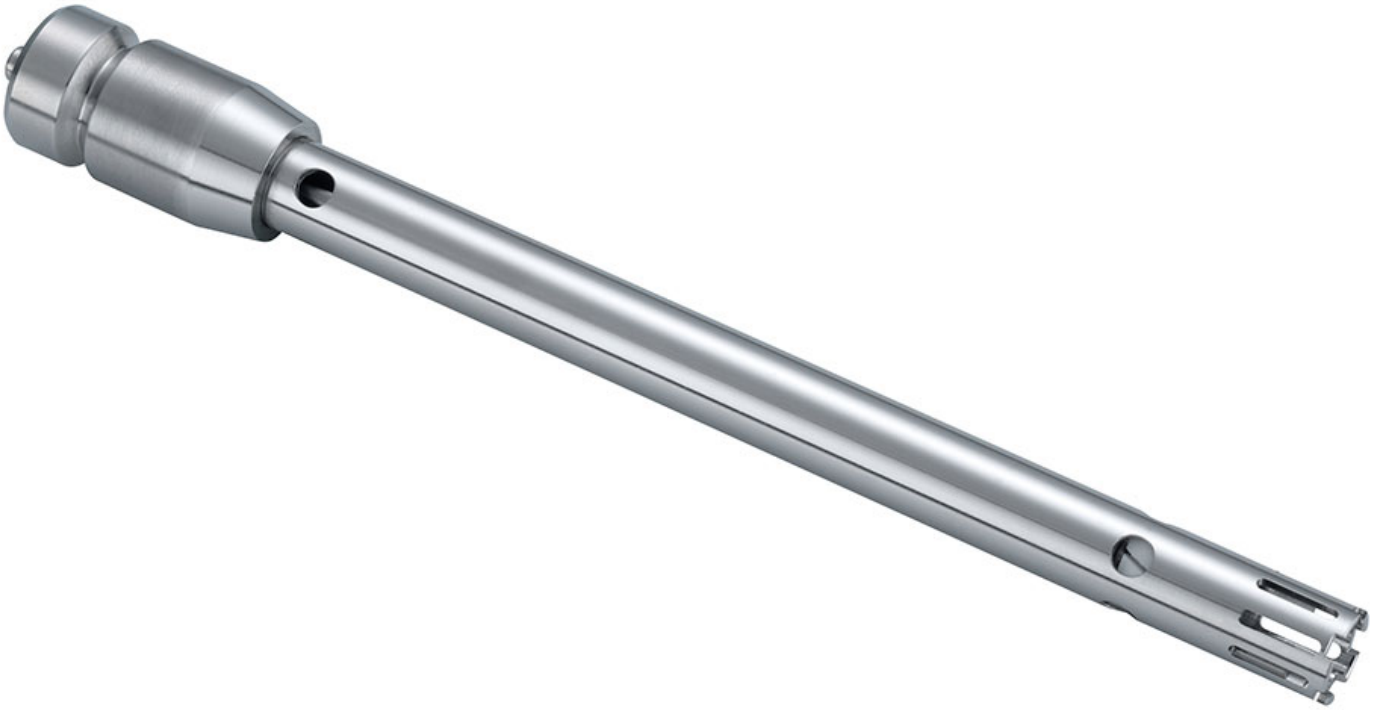
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# S 10 N - 10 G Dispersing tool

/// Data Sheet

Suitable for dispersing instrument T 10 basic and T 10 standard
Working range: 1 - 100 ml
Stator diameter: 10 mm
Immersion depth: 20 - 100 mm
Materials in contact with medium: PTFE, AISI 316L
Suitable for solvents
Max. temperature: 180 °C
Sterilization methods: all methods

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## Technical Data

| | |
|---|---|
| Volume range (H2O) [l] | 0.001 - 0.1 |
| Stator diameter [mm] | 10 |
| Rotor diameter [mm] | 7.6 |
| Gap between rotor and stator [mm] | 0.2 |
| Circumferential speed max. [m/s] | 11.9 |
| Immersion depth [mm] | 20 - 100 |
| Shaft length [mm] | 115 |
| Material in contact with medium | PTFE, AISI 316L |
| pH range | 2 - 13 |
| Suitable for solvents | yes |
| Suitable for abrasive substances | yes |
| Working temperature max. [°C] | 180 |
| Sterilization methods | all methods |
| Ultimate fineness, suspensions [µm] | 5 - 25 |
| Ultimate fineness, emulsions [µm] | 1 - 10 |
| Weight [kg] | 0.366 |