

designed for scientists



S 50 KD - G45G Dispersing tool

/// Data Sheet

Dispersing tool for the disperser T 50 digital

Type of sealing and bearing: Ball-bearing with PTFE sealing and FFKM O-ring

Product-touching material: AISL 316L, PTFE, FFKM

Suitable for solvents: Yes

Sterilizable: all methods (except ball bearing)

Suitable for vacuum: Yes

Max. working temperature [°C]: 150











Shaft length [mm]: 300

Diameter stator/rotor [mm]: 45/36

Gap between [mm]: 0.5

Recommend emersion depth [mm]: 70 - 260 Recommend working range [ml]: 500 - 20,000











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Technical Data

0.5 - 20
45
36
0.5
10000
18.8
70 - 260
300
FFPM, PTFE, AISI 316L
2 - 13
yes
150
autoclavable
100
40 - 100
10 - 30
0.9855
5 - 40





