



S 65 KG - HH - G 65 M Dispersing element

Suitable for dispersing instrument T 65 basic/digital
 Working range: 2 - 40 l
 Stator diameter: 65 mm
 Immersion depth: 80 - 450 mm
 Materials in contact with medium: FFPM, SIC, AISI 316L
 Suitable for solvents: yes
 Max. temperature: 180 °C
 Sterilization methods: all methods

Technical Data

Volume range min. (H2O) [l]	2
Volume range max. (H2O) [l]	40
Stator diameter [mm]	65
Rotor diameter [mm]	58
Circumferential speed max. [m/s]	21.9
Immersion depth min. [mm]	80
Immersion depth max. [mm]	450
Shaft length [mm]	510
Material in contact with medium	FFPM / SIC, AISI 316L
pH min.	2
pH max.	13
Suitable for solvents	yes
Suitable for abrasive substances	no
Working temperature max. [°C]	180
Sterilization methods	wet chemical
Vacuum [mbar]	1
Pressure max. [bar]	6
Ultimate fineness, suspensions min. [µm]	20
Ultimate fineness, suspensions max. [µm]	50
Ultimate fineness, emulsions min. [µm]	5
Ultimate fineness, emulsions max. [µm]	15

Ident. No.

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