

Vario

分散匀浆刀头一批次

Dispersing and homogenizing tools - BATCH mode

30 mm

定子直径

Stator diameter

500 - 10.000 ml

处理量 (取决于使用的容器)

Volume range (depending on vessel to be used)

推荐主机 | Recommended drives

Micra D-3/PA

Micra D-9

Micra D-15

高度抛光的标准AISI 316L SS 刀头更加持久耐用。所有的元件都可快速地装拆, 卓越的表面处理使得所有元件的清洗变得简便。

所有的刀头可选用 XL (327mm长) 和XLL(420mm长)。

Highly polished standard AISI 316L SS dispersing tools ensure a long life . All elements can be assembled and disassembled quickly, and the excellent surface quality guarantees you a simple cleaning of the components.

All tools are also available in XL (tool length 327 mms) and XXL version (420 mms).

DS-30/PG SMIR



DS-30/PF SMIR



DS-30/PF EMR



DS-30/ZKS SMIR



刀头类型 | Tool type

多合一刀头, 适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

多合一刀头, 适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

乳化刀头

Emulsifying tool

二合一刀头, 可剪切纤维材料

2 in 1 tool with cutter for fibrous materials

定子类型 | Stator type

粗的 | coarse

精细 | fine

精细 | fine

刺钉刀头 | spike head

定子外径 | Outer diameter of stator

30 mm

30 mm

30 mm

30 mm

转子类型 | Rotor type

剪切-混合-转子 | Cutting-Mixing-rotor

剪切-混合-转子 | Cutting-Mixing-rotor

乳化转子 | Emulsifying rotor

剪切-混合-转子 | Cutting-Mixing-rotor

转子外径 | Outer diameter of rotor

23 mm

23 mm

23 mm

23 mm

最大剪切速度 | Max. peripheral speed

47 m/s

47 m/s

47 m/s

47 m/s

刀头长度 | Tool length

250 mm

250mm

250 mm

250 mm

最小浸入深度 | Max./min. insertion depth

200 mm / 40 mm

200mm / 40mm

200 mm / 40 mm

200 mm / 40 mm

处理量 (水) | Treatable Volume (acc. to H2O)

500 - 10.000 ml

500 - 8.000ml

500 - 7.000 ml

500 - 8.000 ml

Vario

分散匀浆刀头—批次

Dispersing and homogenizing tools - BATCH mode



40 mm

定子直径

Stator diameter

1.000 - 20.000 ml

处理量（取决于使用的容器）

Volume range

推荐主机 | Recommended drives

Micra D-15

DS-40/PG SMIR



DS-40/PF SMIR



DS-40/PF EMR



刀头类型 | Tool type

多合一刀头，适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

多合一刀头，适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

乳化刀头

Emulsifying tool

定子类型 | Stator type

粗的 | coarse

精细 | fine

精细 | fine

定子外径 | Outer diameter of stator

40 mm

40 mm

40 mm

转子类型 | Rotor type

剪切-混合-转子 | Cutting-Mixing-rotor

剪切-混合-转子 | Cutting-Mixing-rotor

乳化转子 | Emulsifying rotor

转子外径 | Outer diameter of rotor

31 mm

31 mm

31 mm

最大剪切速度 | Max. peripheral speed

54,5 m/s

54,5 m/s

54,5 m/s

刀头长度 | Tool length

250 mm

250mm

250 mm

最小浸入深度 | Max./min. insertion depth

200 mm / 40 mm

200mm / 40mm

200 mm / 40 mm

处理量（水） | Treatable Volume (acc. to H₂O)

1.000 - 20.000 ml

1.000 - 12.000ml

1.000 - 10.000 ml

VarioFlex

分散匀浆刀头一批次

Dispersing and homogenizing tools - BATCH mode

2 in 1

刀头套装

Tool set

250 ml - 20 l

处理量

Volume range

经济的“2p-bundle”包括一粗一细定子，一个转子。

通过快速更换系统，把粗定子换成细定子就可获得期望的精细度，无需大投入。

Our economic „2/P-bundles“ consist of a coarse and a fine stator each, as well as a rotor.

The desired end fineness is achieved by changing the stator from coarse to fine without large expenditure by the „quick-change-system“.

推荐主机 | Recommended drives

Micra D-3/PA

Micra D-9

Micra D-15

DS-20/2P SMIR



DS-30/2P SMIR



刀头类型 | Tool type

定子类型 | Stator type

定子外径 | Outer diameter of stator

转子类型 | Rotor type

转子外径 | Outer diameter of rotor

最大剪切速度 | Max. peripheral speed

刀头长度 | Tool length

最小浸入深度 | Max./min. insertion depth

处理量 (水) | Treatable Volume (acc. to H2O)

多合一刀头，适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

1 x 精细, 1x 粗 | 1 x fine, 1 x coarse

20 mm

剪切-混合-转子 | Cutting-Mixing-rotor

15 mm

30,6 m/s

250 mm

200 mm / 40 mm

100 - 3.000 ml 精细定子 | stator fine

100 - 5.000 ml 粗定子 | stator coarse

多合一刀头，适合糊状、纤维、液体

All-in-one tool for pasty, fibrous and liquid components

1 x 精细, 1x 粗 | 1 x fine, 1 x coarse

30 mm

剪切-混合-转子 | Cutting-Mixing-rotor

23 mm

47 m/s

250 mm

200 mm / 40 mm

250 - 8.000 ml 精细定子 | stator fine

250 - 10.000 ml 粗定子 | stator coarse



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VarioMax

高速混合刀头

High-speed mixing tools

40 mm

定子直径

Stator diameter

1 | - 100 |

处理量

Volume range

推荐主机 | Recommended drives

Micra D-15

处理大容量的“VARIOMax”系列刀头，混合量可多达100l。

在这个时候，配合D-15 使用，即使粘度上升，还可以保持恒定速度。

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With our VARIOMax - line for large volumes, you are able to mix volumes up to 100 l easily.

Our standard lab-drive MICCRA D-15 provides, on this occasion, constant speeds even with increasing viscosity.

RW-30/PG SMIR



RW-40/PG SMIR



LSM-70/3



刀头类型 | Tool type

定子类型 | Stator type

定子外径 | Outer diameter of stator

转子类型 | Rotor type

转子外径 | Outer diameter of rotor

最大剪切速度 | Max. peripheral speed

刀头长度 | Tool length

最大/小浸入深度 | Max./min. insertion depth

处理量 (水) | Treatable Volume

(bez. auf H2O) | (acc. to H2O)

高速混合/搅拌刀头

High speed mixing-/stirring tool

粗 | coarse

30 mm

剪切-混合-转子 | Cutting-Mixing-rotor

15 mm

30,6 m/s

250 mm

200 mm / 40 mm

1.000 - 20.000 ml

高速混合/搅拌刀头

High speed mixing-/stirring tool

粗 | coarse

40 mm

剪切-混合-转子 | Cutting-Mixing-rotor

23 mm

41 m/s

250mm

200mm / 40mm

5.000 - 50.000 ml

急流混合刀头

Jet stream mixer

筐 | basket

70/44 mm

涡轮螺旋桨 | turbo propeller

33 mm

58 m/s

420 mm

300 mm / 100 mm

10.000 - 100.000 ml