

Brush Wheel Size Reference

All twelve brush wheel sizes by machine brand, the five bristle options available on every size, and the sizes that are close enough to be confused in a store.

Keqiao District, Shaoxing, Zhejiang, China · lyn@syehang.com · Reply within 24 hours · Despatch within 7 days

Bristle Options

Bristle	When to use it
PP	General purpose. Deforms where the position runs hot.
Nylon (high temperature)	Positions hot enough that PP softens and loses its pressing effect.
Brown pig hair	Where a natural bristle is preferred.
Black pig hair	Where a natural bristle is preferred.
Hard hair with glue	Where a stiffer bristle is wanted.

Wheel bodies are available in red, green and purple. The colours carry no fixed meaning, so a plant can code by position, by bristle type or by change interval and then audit brush maintenance at a glance.

Sizes By Machine

Machine	Size	Part
-	made to sample	E+L KF 2020 Pneumatic Web Guider and Selvage Holder
-	made to sample	E+L ELSPREADER Pneumatic Selvage Uncurler LPA 03
Monforts stenter	220 x 167	Monforts Brush Wheel 220 x 167 Nylon High Temperature
EHWHA stenter	made to your sample	Brush Wheel For EHWHA Stenters
Unitech stenter, Italy	made to your sample	Brush Wheel For Unitech Stenters
ACC stenter	220 x 158	Brush Wheel For ACC Stenters 220 x 158
-	205 x 157	Brush Wheel F2 205 x 157
ACC stenter	180 x 70	Brush Wheel For ACC Stenters 180 x 70
Bruckner stenter	220 x 158	Brush Wheel For Bruckner Stenters 220 x 158
Bruckner stenter	155 x 85	Brush Wheel For Bruckner Stenters 155 x 85
ALKAN stenter	225 x 90	Brush Wheel For ALKAN Stenters 225 x 90
Monforts stenter	180 x 22	Brush Wheel For Monforts Stenters 180 x 22
LK stenter	207 x 80	Brush Wheel For LK Stenters 207 x 80
Artos stenter	205 x 145	Brush Wheel For Artos Stenters 205 x 145
Monforts stenter	220 x 167	Brush Wheel For Monforts Stenters 220 x 167

Sizes That Get Confused

- Monforts 220 x 167 and Bruckner 220 x 158: same diameter, 9 mm apart in width.
- Artos 205 x 145 and F2 205 x 157: same diameter, 12 mm apart in width.

- LK 207 x 80 and ALKAN 225 x 90: both narrow, both dimensions differ.
- ACC 220 x 158 shares its outside dimensions with the Bruckner large wheel; confirm the bore and mounting against your housing before treating them as interchangeable.
- Monforts small 180 x 22 and ACC small 180 x 70: same diameter, very different width.

Measure the wheel you are replacing rather than ordering by machine name. EHWHA and Unitech wheels are made to sample because their housings vary between frames.