

TECHNICAL INFORMATION AND PRODUCT INFORMATION

LUKAS flap rolls

These rolls have a 19 mm bore and four keyways for use on handheld surface grinding machines (burnishing machines).

LWL, FLAP ROLLS MADE OF ABRASIVE CLOTH FOR BURNISHING MACHINES

These tools are comprised of single flaps that are radially fixed around the axis in a plastic core. Please pay attention to the rotational direction of the tool! **Page 190**

Application examples:

- Cleaning
- Deburring
- Derusting
- Preparation
- Texturing
- Roughening

LWV, FLAP ROLLS MADE OF ABRASIVE FLEECE FOR BURNISHING MACHINES

This design is comprised of abrasive fleece flaps. The use of fibre fleece makes the tool elastic and allows it to adapt itself to the shape of the workpiece. **Page 191**

Application examples:

- Matt finishing
- Satin-matt finishing
- Polishing
- Smoothing
- Final finishing of the workpiece surfaces

LWM, FLAP ROLLS MADE OF TF MATERIAL

These rolls with a 19 mm bore and four keyways are specially designed for use on non-rusting materials. The abrasive fleece, with its reinforced backing, guarantees even wear of the abrasive fleece and cloth flaps. Please pay attention to the rotational direction of the tool! **Page 192**

LWM, FLAP ROLLS FOR BURNISHING MACHINES MADE OF ABRASIVE FLEECE/CLOTH IN COMBINATION

The combination of abrasive cloth and abrasive fleece results in a higher stock removal rate compared to type LWV. Please pay attention to the rotational direction of the tool! **Pages 192 / 193**

Application examples:

- Cleaning
- Derusting
- surface preparation
- Texturing
- Roughening

LWF, SINUS ABRASIVE ROLL MADE OF ABRASIVE FLEECE FOR CONDITIONING MACHINES

These tools consist of abrasive fleece webs that are wound around the core in a wave pattern. This wave arrangement enables matt finishing of surfaces without visible transitions. The use of fibre fleece makes the LWF elastic and allows it to adapt itself to the shape of the workpiece. **Page 193**

Application examples:

- Matt finishing
- Satin-matt finishing
- Polishing
- Smoothing
- Final finishing of the workpiece surfaces