



Real brilliant.

The specialists for stainless steel working.

FLEX

Das Original





Are you looking attain the perfect finish of metal surfaces?

Whether on flat or curved surfaces, in angles or corners, the FLEX surface finishing program is always the right choice for brilliant results.

With our special-purpose power tools, matching accessories and range of abrasives, we provide you with the ideal systems to achieve perfect results. The machines and accessories are also supplied as Profi-kits in a carry case, making things even easier. For balustrade work, tank construction and all surface processing, we have the right machines. Our fillet weld grinder and our special finger grinder help you reach the most difficult to access areas, for perfect results every time.

All power tools naturally feature speed control to ensure they always offer you optimum performance for your various applications. Your demand for a quality finish is the driving fact that inspires us to develop power tools, that make your work easier and still attains that perfect finish.

The specialists for stainless steel finishing.

| Maschinen | System | Grinding surfaces | Polish surfaces | Grinding welds | Grinding fillet welds | Grinding fillet welds in difficult-to-access places | "linear image" | | | Grinding pipes | Burnish pipes | Polish pipes | Grinding in difficult-to-access places | Polish in difficult-to-access places | Grinding linearly into the corners |
|--|---|-------------------|-----------------|----------------|-----------------------|---|-------------------|------------------|-----------------|----------------|---------------|--------------|--|--------------------------------------|------------------------------------|
| | | | | | | | Grinding surfaces | Burnish surfaces | Polish surfaces | | | | | | |
|  INOXFLEX LE 14-7 125 INOX |  | •• | •• | •• | • | | | | | | | | | | |
|  Fillet weld grinder LLK 1503 VR |  | | | | •• | •• | | | | | | | | | |
|  Burnishing machine LP 1503 VR |  | | | | | | •• | •• | •• | • | • | • | | | |
|  Weld and pipe belt sander LBR 1506 VRA |  | • | | •• | | | | | | •• | •• | •• | | | |
|  Pipe belt sander LRP 1503 VRA |  | | | •• | | | | | | •• | •• | •• | | | |
|  Belt file LBS 1105 VE |  | | | | | | | | | | | | •• | •• | |
|  Finger sander ST 1005 VE |  | | | | | | | | | | | | | | •• |

- highly suitable, highly recommended
- suitable, recommended

INOX**FLEX** LE 14-7 125 INOX



The INOXFLEX. The specialist for finishing stainless steels and steel alloys.

The speed control ensures that the speed is correctly adjusted for grinding and polishing. The speeds stay constant under load. The LE 14-7 125 INOX has a soft start for a jerk-free start-up. Temperature monitoring prevents any fused windings. The restart protection stops the machine from inadvertently starting after a power failure. The completely cast electronic component prevents damage due to metal dust.



Powerful, strong 1400 watt motor for quick working progress.



SoftVib handle dampens vibrations, protects the operator's joints.



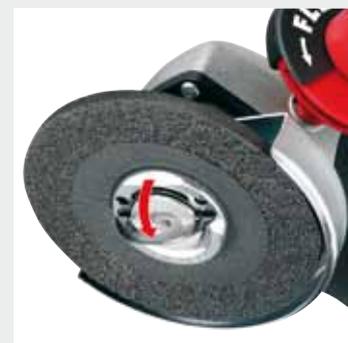
Special gear ratio for high torque in the medium and low speed range. Prevents blue discolouration and distortion from heat.



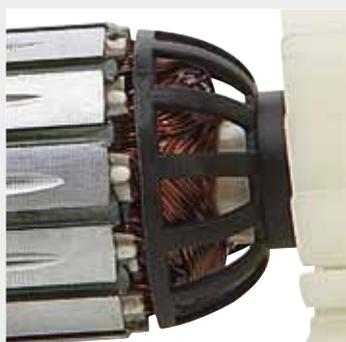
Dust guard with tool-free quick adjustment. Simple and quick adjustment to different working positions.



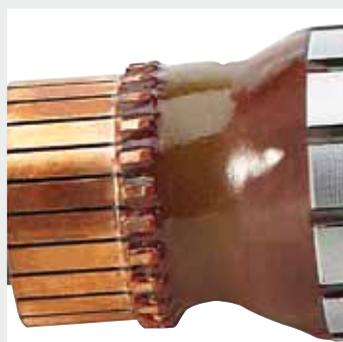
Easy tool change with the integrated spindle stop.



FixTec quick clamp nut for tool-free and quick disc change.



3-fold winding protection from metal dust. Reduces motor wear, increases service life. Protective guard on the winding end of the armature (fanside).

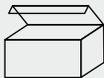
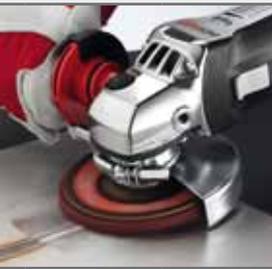


Plated winding on the armature (collector-side).



Epoxy-coated winding on the field coil

The INOXFLEX LE 14-7 125 INOX as set.

| |  |  |  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|--|--|----|------|---------|----|------|---------|----|------|---------|---|----|-----------|----|---------|---|----|------|-----------|---|--------|---------|---|--------|---------|---|-----------|---------|---|----|------|-----------|----|-----------|---------|----|---------|---------|
| Type | Zircon flap disc | Cutting disc, thin | SC-VL disc | Fillet disc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ø mm | 125 x 22,2 | 125 x 1 x 22,2 | 125 x 22,2 | 125 x 6 x 22,2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FixTec M 14* | • | • | • | • | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Velcro pad "Hook" | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <table border="1"> <thead> <tr> <th>QP</th> <th>Grit</th> <th>Order no.</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>P 40</td> <td>349.917</td> </tr> <tr> <td>10</td> <td>P 60</td> <td>349.925</td> </tr> <tr> <td>10</td> <td>P 80</td> <td>349.933</td> </tr> </tbody> </table> | QP | Grit | Order no. | 10 | P 40 | 349.917 | 10 | P 60 | 349.925 | 10 | P 80 | 349.933 | <table border="1"> <thead> <tr> <th>QP</th> <th>Order no.</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>349.836</td> </tr> </tbody> </table> | QP | Order no. | 10 | 349.836 | <table border="1"> <thead> <tr> <th>QP</th> <th>Grit</th> <th>Order no.</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>coarse</td> <td>367.494</td> </tr> <tr> <td>5</td> <td>medium</td> <td>358.606</td> </tr> <tr> <td>5</td> <td>very fine</td> <td>367.486</td> </tr> </tbody> </table> | QP | Grit | Order no. | 5 | coarse | 367.494 | 5 | medium | 358.606 | 5 | very fine | 367.486 | <table border="1"> <thead> <tr> <th>QP</th> <th>Grit</th> <th>Order no.</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>6A medium</td> <td>358.711</td> </tr> <tr> <td>10</td> <td>3S fine</td> <td>358.703</td> </tr> </tbody> </table> | QP | Grit | Order no. | 10 | 6A medium | 358.711 | 10 | 3S fine | 358.703 |
| QP | Grit | Order no. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | P 40 | 349.917 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | P 60 | 349.925 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | P 80 | 349.933 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QP | Order no. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 349.836 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QP | Grit | Order no. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | coarse | 367.494 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 | very fine | 367.486 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 10 | 6A medium | 358.711 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 3S fine | 358.703 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| recommended speed | 4.000-7.000 | 7.000 | 2.500-4.500 | 2.500-5.000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| |  |  |  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Applications | <p>Ideal for flap-grinding metals, stainless steel, alloyed and nonalloyed steel, light metals, non ferrous metals, construction steel and cast iron.</p> <p>Removing welding spots and beads, processing welding seams, breaking and rounding edges.</p> <p>High material removal rate, guarantees effortless working without filling pores.</p> | <p>Straight, for fast low-force cutting of thin-walled pipes, profiles and plates.</p> <p>Reduced cutting pressure and extremely low chipping for cool cutting.</p> <p>Ensures burr-free edges and prevents blue discoloration. 30% longer service life by packaging in stay-fresh can.</p> | <p>Removing light damage and scratches</p> <p>Removing tarnish, flash rust and scales</p> <p>Preparing, grinding and polishing welding seams</p> <p>For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.</p> | <p>Grinding welding seams</p> <p>Removing tarnish</p> <p>High-quality surfaces on welding seams in a single work step.</p> <p>The perfect disc for quick and high-quality fillet weld processing.</p> <p>Ideal for alloyed and high alloyed steels, chromed and nickled steels, titanium, light metals, non-ferrous metals and steels.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Velcro backing pad D 125 x M 14 "Hook" 

Backing pad with foamed base and hook fasteners. Uniform distribution of pressure for sanding and polishing.

| Dimensions in mm | QP | Order no. |
|------------------|----|-----------|
| 125 Ø | 1 | 364.584 |

FixTec quick-lock nut M 14

For tool-less disc change, for discs with a max. Ø 150 mm.

| QP | Order no. |
|----|-----------|
| 1 | 313.459 |

Carry case from impact-resistant plastic



| QP | Order no. |
|----|-----------|
| 1 | 367.192 |

Insert for carry case 367.192

| QP | Order no. |
|----|-----------|
| 1 | 367.206 |

Adjusted to all the different practical requirements.

|  PYRAFLEX | | |  SC fleece disc | | |  GLOSSFLEX | | |  Poli white |  Poli blue |  Poli creme |
|---|---------------|-----------|---|-----------|-----------|--|--|-----------|---|--|---|
| 125 | | | 125 | | | 125 | | | | | |
| • | | | • | | | • | | | | | |
| QP | Grit | Order no. | QP | Grit | Order no. | QP | | Order no. | QP | QP | QP |
| 10 | A 160 (K 120) | 364.592 | 10 | coarse | 358.614 | 10 | | 364.606 | 1 (~ 700 g) | 1 (~ 700 g) | 1 (~ 1 kg) |
| 10 | A 65 (K 280) | 358.797 | 10 | medium | 358.622 | | | | | | |
| 10 | A 45 (K 400) | 358.800 | 10 | very fine | 358.630 | | | | Order no. | Order no. | Order no. |
| 10 | A 30 (K 600) | 358.819 | | | | | | | 255-004 | 255.005 | 255.006 |
| 4.000-5.000 | | | 2.500-4.500 | | | 2.500-3.000 | | | | | |
|  | | |  | | |  | | | | | |

Removing scratches and mill scale from stainless steel

Creating a grinding pattern according to defined quality criteria (looks, surface finish)

Preparing for polishing

PYRAFLEX enables quicker work progress. Compared with conventional grinding discs, every second work step can be left out. Shortens work time and improves surface quality, increases service life. For all steels, particularly suitable for stainless steels, titanium, nickel, cobalt and chrome alloys.

Removing light damage and scratches

Removing tarnish, flash rust, scales and dirt

Removing tarnish on welding seams of thin sheets without heat distortion

For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Pre-polishing, polishing of stainless steel

High-gloss and mirror-gloss polishing

The fabric is extremely absorbent and does not clog. Very effective and time-efficient work with high surface quality.

GLOSSFLEX discs for use with polishing pastes and creams.

Step 1: Poli white pre-polishing paste

Step 2: Poli blue high-gloss paste

Step 3: Poli creme final polishing

SPECIFICATIONS

| | |
|--------------------|---------------|
| Max. disc diameter | 125 mm |
| No load speed | 2100-7500/min |
| Power input | 1400 watt |
| Power output | 880 watt |
| Tool fixture | M 14 |
| Weight | 2,40 kg |

| | |
|----------------------|-----------|
| Type | Order no. |
| LE 14-7 125 INOX Set | 364.614 |

Standard equipment LE 14-7 125 INOX Set

1 guard 125 Ø
 1 SoftWib handle
 1 clamping flange
 1 FixTec quick-clamp nut M 14
 1 flap disc P 60
 1 fillet weld disc 6 A medium
 1 SC-VL polishing flap wheel medium
 1 SC fleece disc coarse
 1 SC fleece disc medium
 1 SC fleece disc very fine
 1 PyrafFLEX A 160, A 65, A 45, A 30
 3 GlossFLEX Disc
 1 hook and loop backing pad Hook
 1 Poli set mini
 1 case insert
 1 plastic carry case





LP 1503 VR

Burnishing machine for high-gloss surfaces

- VR full-wave electronic control: tachogenerator constant speed control, soft start, overload protection and speed selection
- Adjustable guard: for sanding tools up to Ø 115 mm
- Sanding tool replacement: tool-free with knurled screw
- Infinitely adjustable speed for optimum finishing of various materials for burnishing, structuring, polishing, brushing, smoothing, de-rusting and deburring of steel and stainless steel surfaces.



LP 1503 VR Set



Burnish with ease with the rubber air roller. The air cushion adapts to any material contour.



For a linear image on the surface: grinding, burnishing, matting and polishing.



This rounds it off. Rubber drive roller and polishing fleece mirror-finish stainless steel guard-rails.



Standard equipment

- LP 1503 VR Set:**
- 1 air pump
 - 1 rubber air roller
 - 1 drive roller
 - 1 set of distance rings
 - 1 fleece A 280/fine
 - 1 sanding sleeve, P 60
 - 1 sanding sleeve, P 100
 - 1 sanding sleeve, P 180
 - 1 fleece sanding sleeve, A 240
 - 1 fleece sanding sleeve, A 400
 - 1 sanding-polishing sleeve, S 600
 - 1 sanding-polishing sleeve, S 1500
 - 2 velcro drive belts
 - 1 velcro fleece belt A 180
 - 2 velcro sanding belts, P 120
 - 1 superfinishing band S 1500
 - 1 plastic carrying case with insert

SPECIFICATIONS

| | |
|---------------|----------------------|
| Power input | 1200 watt |
| Power output | 700 watt |
| Max. tool Ø | 115 mm |
| Tool width | 100 mm |
| Tool fixture | 19 mm |
| No load speed | 1200-3700 rpm |
| Weight | 3,1 kg |

| Type | Order no. |
|----------------|----------------|
| LP 1503 VR | 244.333 |
| LP 1503 VR Set | 319.015 |



LBS 1105 VE

Belt file

- Highly efficient and resilient motor for more power output
- VE electronic control: for infinitely adjustable belt speed
- Sanding head: rotates through 140°. Available with two sanding arms: 9 mm and 30 mm
- Quick belt replacement system: for quick, tool-free belt replacement



LBS 1105 VE Set



The belt file - the specialist for those difficult-to-access places.



De-scale, sand-down and polish welds in those difficult-to-access places. Even the insides of cavities and tubes can be reached.



Standard equipment

LBS 1105 VE:

- 1 sanding arm (pointed) 9 mm
- 1 sanding belt kit for 9 mm sanding arm, P 40/ P 120/ P 220
- 1 side handle
- 1 hexagon socket screw key, special tool 5

Standard equipment

LBS 1105 VE Set:

- 1 sanding arm, pointed, 9 mm
- 1 sanding arm, with large roller, 30 mm
- 2 sanding belts, P 60, 4 mm
- 2 sanding belts, P 120, 4 mm
- 2 sanding belts, P 60, 9 mm
- 2 sanding belts, P 120, 9 mm
- 2 sanding belts, P 60, 30 mm
- 2 sanding belts, P 120, 30 mm
- 1 sanding fleece, A 240, 9 mm
- 1 sanding fleece, A 240, 30 mm
- 1 side handle
- 1 hexagon socket screw key, special tool 5
- 1 plastic carrying case with insert

SPECIFICATIONS

| | |
|---------------------------------|----------------------|
| Power input | 710 watt |
| Power output | 420 watt |
| Belt speed | 4-12 m/sec |
| Belt dimensions LBS 1105 VE | 533 x 4-9 mm |
| Belt dimensions LBS 1105 VE Set | 533 x 4-30 mm |
| Weight | 2,5 kg |

Type **Order no.**

| | |
|-----------------|----------------|
| LBS 1105 VE | 270.113 |
| LBS 1105 VE Set | 319.007 |



LBR 1506 VRA

1200 watt weld and pipe belt sander

- Highly efficient and resilient motor for more power output
- VR full-wave electronic control: tachogenerator constant speed control, soft start, overload protection and speed selection
- Sanding belt tension: spring loaded, adapts to pipe diameter from 10 to 250 mm
- Sanding belt replacement: quick and easy
- Hand grip directly over the sanding belt for fatigue-free work
- Sanding belts: wide assortment included sanding fleece for stainless steel applications
- Infinitely adjustable belt speed
- Grinding weld seam directly on front contact roller with locked front swing arm
- Grinding pipes: between two rollers with unlocked front swing arm. The grinding belt wraps around the pipe and adapts to the pipe diameter



Perfect for sanding weld seams. The circulating belt carries off the heat. Weld seams can be sanded down on stainless steel without tempering.



The specialist for larger pipe diameters. The sanding belt adapts itself to any curve - up to 250 mm diameter.



SPECIFICATIONS

| | | |
|-----------------|-------------|---|
| Power input | 1200 watt | Standard equipment: 1 side handle 1 sanding belt, continuous, P 60 1 sanding belt, continuous, P 120 1 sanding belt, continuous, P 240 1 sanding fleece, continuous, A 240, 618 x 40 mm 1 hexagon socket screw key, special tool 5 1 hexagon socket screw key, special tool 6 1 hexagon socket screw key, special tool 3 |
| Power output | 700 watt | |
| Belt speed | 10-30 m/sec | |
| Belt dimensions | 40 x 618 mm | |
| Weight | 4,2 kg | |
| Type | Order no. | |
| LBR 1506 VRA | 282.499 | |



LRP 1503 VRA

Boa pipe belt sander

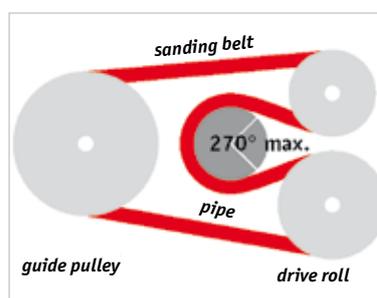
- Highly efficient and resilient motor for more power output
- VR full-wave electronic control: tachogenerator constant speed control, soft start, overload protection and speed selection
- Sanding belt replacement: quick and tool-free
- High-quality, spring-mounted sanding arm: light alloy with 2 deflection rollers. For optimum wrap-round on pipes, up to max. 270°
- Additional side handle: can be rotated 180°, for narrow places
- Swinging the supplementary grip locks the sanding arm to allow work in confined spaces, e.g. sanding hand rails near walls.



The FLEX sanding boa for the complete seamless working of tubes.



Pipe bends, sanding and polishing can be done in a clear-cut and rapid manner.



When applied the flexible sanding arm wraps itself around the pipe like a snake - up to a radius of 270°.



SPECIFICATIONS

| | |
|-----------------|----------------|
| Power input | 1200 watt |
| Power output | 700 watt |
| Belt speed | 4-12 m/sec |
| Belt dimensions | 760 x 40/20 mm |
| Pipe Ø max. | 125 mm |
| Weight | 3,7 kg |

Standard equipment:

- 1 sanding belt, continuous, P 80, 760 x 40 mm
- 1 sanding belt, continuous, P 120, 760 x 20 mm
- 1 sanding belt, continuous, P 220, 760 x 20 mm
- 1 sanding fleece, continuous, A 400, 760 x 40 mm
- 1 sanding fleece, continuous, A 240, 760 x 40 mm
- 1 sanding-polishing belt, continuous, S 600, 760 x 40 mm
- 1 sanding-polishing belt, continuous, S 1500, 760 x 40 mm
- 1 plastic carrying case with insert

| | |
|--------------|-----------|
| Type | Order no. |
| LRP 1503 VRA | 324.442 |



LLK 1503 VR

Fillet weld grinder

- Highly efficient and resilient motor for more power output
- VR full-wave electronic control: with speed selection and constant speed control, soft start, overload protection.
- Infinitely adjustable speed for optimum processing of various materials.
- Slim sanding head: sand and polish with ease in corners, easy to guide
- Quality abrasives: compressed fleece-fibre nylon
- Profiling stone: for pre-profiling the grinding discs



Even difficult-to-reach places on welded pipe fabrications can be worked on with the pre-profiled grinding discs.



Neatly de-scale fillet welds. You will discover its strengths where conventional tools get no further.



An exactly pre-profiled compressed disc always ensures precision radii. It is all down to the profiling stone.



SPECIFICATIONS

| | |
|--------------------|---------------|
| Power input | 1200 watt |
| Power output | 700 watt |
| Max. disc diameter | 152 mm |
| No load speed | 1500-4700 rpm |
| Weight | 3,4 kg |

Standard equipment:

- 1 profiling stone
- 1 FixTec quick-clamp nut M 14
- 1 compact grinding disc, 3 mm, soft
- 1 compact grinding disc, 3 mm, hard
- 1 compact grinding disc, 6 mm, soft
- 1 compact grinding disc, 6 mm, hard
- 1 plastic carrying case with insert

| | |
|-------------|-----------|
| Type | Order no. |
| LLK 1503 VR | 315.257 |



ST 1005 VE

Finger sander

- VE electronic control: infinitely adjustable stroke speed via speed selector wheel
- Free view of the tool
- 2 polishing shoes with Velcro polishing cushion 39 x 60 mm
- The linear movement of the tilted sanding pad allows the finger sander to reach into corners and edges, particularly with the pointed pad
- Short, compact motor
- Handy, lightweight design
- For a perfect finish on steel and stainless steel surfaces in hard-to-reach areas
- Long stroke for efficient working



Linear grinding pattern up into the corner. It is all down to the finger sander and its linear movement.



SPECIFICATIONS

| | |
|---------------------|---------------|
| Power input | 400 watt |
| Power output | 220 watt |
| Sanding medium | 39 x 60 mm |
| Orbit | 8 mm |
| Orbit rate, no load | 1200-4500 opm |
| Weight | 2,2 kg |

Standard equipment:

- 2 polishing shoes with velcro polishing cushion
- 10 velcro sand papers, P 60
- 10 velcro sand papers, P 120
- 10 velcro sand papers, P 180
- 10 velcro fleece, A 240, 39 x 60 mm
- 1 hexagon socket screw key, special tool 3

| | |
|-------------|------------------|
| Type | Order no. |
| ST 1005 VE | 259.540 |

Accessories - Angle grinders for metal and Inox

Superfinishing pad



High-performance polishing pad for high-gloss polishing of stainless steel and metals, no polishing mediums.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------|----|--------------|
| 125 Ø | S 600 | 1 | 318.191 |
| 125 Ø | S 1500 | 1 | 318.205 |
| 125 Ø | S 2500 | 1 | 320.234 |

Backed fleece



Fibre-back and M 14 threaded flange for removing scratches in glass, stainless steel, acrylic and high-gloss polishing of stainless steel. Use only with the respective polishing mediums.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 125 Ø | 1 | 122.726 |
| 175 Ø | 1 | 122.734 |

Spare fleece



With fiber backing.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 125 Ø | 1 | 122.742 |
| 175 Ø | 1 | 122.750 |

Buffing wheel mount, M 14



| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 60 | 1 | 123.803 |

Accessories LP 1503 VR

Poli-clean



Hard-structured fleece wheel. For cleaning welds and intensive, pore-deep removal of rust and oxidation layers. Also creates particularly decorative longitudinal finishes on stainless steel.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------------|----|--------------|
| 100 Ø x 100 | extra coarse | 1 | 257.375 |

Flap wheel sanding



Flexible sanding wheel with individual flexible flap-type sanding lamellae and keyway. 2 wheels are required. For paint removal, sanding and strong graining applications. Removes scratches, rust, old paint, scale and burrs. The 40 grit employed enables the removal of even deep scratches on stainless steel.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 100 Ø x 50 | P 40 | 1 | 250.496 |
| 100 Ø x 50 | P 60 | 1 | 250.498 |
| 100 Ø x 50 | P 80 | 1 | 250.499 |
| 100 Ø x 50 | P 120 | 1 | 250.501 |
| 100 Ø x 50 | P 180 | 1 | 250.504 |
| 100 Ø x 50 | P 240 | 1 | 250.505 |
| 100 Ø x 100 | P 40 | 1 | 358.827 |
| 100 Ø x 100 | P 60 | 1 | 358.835 |
| 100 Ø x 100 | P 80 | 1 | 358.843 |
| 100 Ø x 100 | P 120 | 1 | 358.851 |
| 100 Ø x 100 | P 180 | 1 | 358.878 |
| 100 Ø x 100 | P 240 | 1 | 358.886 |

Sanding fleece top



Flexible fleece roller with heavy-duty fleece. Maximum service life and high grinding power shorten the grinding time. For stainless steel, steel, copper, brass and aluminium. For cleaning, burnishing and smoothing.

| Dimensions in mm | Grit | QP | Order number |
|------------------|----------------|----|--------------|
| 100 Ø x 100 | A 80 (coarse) | 1 | 377.910 |
| 100 Ø x 100 | A 180 (medium) | 1 | 377.929 |
| 100 Ø x 100 | A 280 (fine) | 1 | 377.937 |

Sanding fleece



Flexible polishing wheel made of sanding grit-impregnated nylon web with a keyway. Two wheels are required (for 50 mm wide fleece only). Achieves effective surface finishes on stainless steel, copper, aluminum, brass, etc. Also ideal for cleaning oxidized coatings and smoothing plastic and wood.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------------------|----|--------------|
| 100 Ø x 50 | A 80 (coarse) | 1 | 250.509 |
| 100 Ø x 50 | A 160 (medium) | 1 | 250.510 |
| 100 Ø x 50 | A 280 (fine) | 1 | 250.512 |
| 100 Ø x 50 | A 400 (very fine) | 1 | 250.513 |
| 100 Ø x 100 | A 80 (coarse) | 1 | 256.973 |
| 100 Ø x 100 | A 160 (medium) | 1 | 256.974 |
| 100 Ø x 100 | A 280 (fine) | 1 | 256.975 |
| 100 Ø x 100 | A 400 (very fine) | 1 | 256.976 |

Sanding fleece flap



Flexible combination of sanding flap and sanding fleece. Two wheels are required (for 50 wide). Suitable for dulling and finishing. Removes small scratches on metal, hard plastics and wood.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------------|----|--------------|
| 100 Ø x 50 | P 80/A 160 | 1 | 250.515 |
| 100 Ø x 50 | P 150/A 280 | 1 | 250.516 |
| 100 Ø x 50 | P 240/A 280 | 1 | 358.894 |
| 100 Ø x 100 | P 80/A 160 | 1 | 256.977 |
| 100 Ø x 100 | P 150/A 280 | 1 | 256.978 |
| 100 Ø x 100 | P 240/A 280 | 1 | 358.908 |

Grinding fleece, folded



Flexible polishing wheel with multiple-folded grinding fleece for practically ridge-free grinding stainless steel, copper, aluminium, brass, etc.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 100 Ø x 100 | A 100 | 1 | 347.272 |
| 100 Ø x 100 | A 180 | 1 | 347.280 |
| 100 Ø x 100 | A 280 | 1 | 347.299 |

Fine polishing roller



Soft rubber polishing wheel made of grit-impregnated rubber web. 2 rollers are required. For particularly bright longitudinal structures. Best effects are achieved on stainless steel.

| Dimensions in mm | Grit | QP | Order number |
|------------------|----------|----|--------------|
| 100 Ø x 50 | grit 60 | 1 | 250.525 |
| 100 Ø x 50 | grit 180 | 1 | 250.526 |

Nylon brushes



Impregnated with sanding grits. Flexible, interspersed plastic brushes. For deburring, cleaning, roughing and smoothing. (Also suitable for wood, brushing applications and removing fibres.) Needed is one piece plus distance ring set (order no. 250.522).

| Dimensions in mm | Grit | QP | Order number |
|------------------|------|----|--------------|
| 100 Ø x 70 | S 80 | 1 | 251.624 |

Stainless steel wire brush



Flexible stainless steel wire brush. Rust removal, deburring, roughing and paint removal. Needed is one piece plus distance ring set (Order no. 250.522).

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 100 Ø x 70 | 1 | 251.625 |

Stranded wire brushes



Made of strong, twisted, gold-colored steel wire. Extremely tough and rigid. For rust removal, deburring, removing dirt and old paint. Brings up the grain structure in wood. Needed is one piece plus distance ring set (order no. 250.522).

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 100 Ø x 70 | 1 | 251.626 |

Polishing felt



Soft, flexible felt polishing wheel. Two wheels are required. For high-gloss polishing when using polishing pastes and creams.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 100 Ø x 50 | 1 | 257.374 |

Cotton buffing wheel



Polishing ring made of impregnated cotton cloth. Achieves a high-gloss polished finish on aluminum, brass and stainless steel. Needed are 8 pieces plus distance ring set (order no. 250.522).

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 100 Ø x 10 | 8 | 317.950 |

Distance ring set



Required for nylon brushes, stainless steel wire brushes, stranded wire brushes, cotton buffing wheels. Also necessary for sanding flaps, sanding fleeces, sanding fleece flaps, fine sanding rollers and sanding wheels less than 100 mm wide if only one sanding wheel is to be mounted.

| QP | Order number |
|----|--------------|
| 8 | 250.522 |

INOX Clean spray



To seal the surface, 400 ml tin.

| QP | Order number |
|----|--------------|
| 1 | 298.301 |

Rubber air roller



For sensitive contour sanding.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 90 Ø x 100 | 1 | 256.415 |

With air pump and ring fastener. For sensitive contour sanding.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 90 Ø x 100 | 1 | 257.004 |

Belts for LP 1503 VR / LBR 1506 VRA

Air pump



For pumping up rubber air rollers.

| | QP | Order number |
|--|----|--------------|
| | 1 | 256.284 |

Sanding-polishing sleeve



For high-gloss polishing without polishing agents in two steps.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------|----|--------------|
| 90 Ø x 100 | S 600 | 1 | 318.175 |
| 90 Ø x 100 | S 1500 | 1 | 318.183 |

Zirconium corundum sanding sleeves



For coarse and medium sanding.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------------|----|--------------|
| 90 Ø x 100 | P 60 blue | 5 | 256.285 |
| 90 Ø x 100 | P 100 grey | 5 | 256.286 |
| 90 Ø x 100 | P 180 brown | 5 | 256.287 |

Fleece sanding sleeves



For decorative finishes.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------------|----|--------------|
| 90 Ø x 100 | A 100 brown | 1 | 256.288 |
| 90 Ø x 100 | A 240 red | 1 | 256.289 |
| 90 Ø x 100 | A 400 blue | 1 | 256.290 |

Drive roller



For sanding belt drive.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 60 Ø x 100 | 1 | 255.731 |

Drive roller



With stainless steel guide discs. Needed is the distance ring set (Order no. 250.522).

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 62 Ø x 70 | 1 | 303.054 |

Carry case with insert



Impact-resistant plastic case with matching insert for LP 1503 VR.

| | QP | Order number |
|--|----|--------------|
| | 1 | 319.066 |

Sanding belt



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 618 x 40 | P 36 | 10 | 223.670 |
| 618 x 40 | P 60 | 10 | 223.689 |
| 618 x 40 | P 120 | 10 | 266.132 |
| 618 x 40 | P 240 | 10 | 250.610 |

Sanding fleece



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 618 x 40 | A 100 | 3 | 317.969 |
| 618 x 40 | A 240 | 3 | 317.977 |
| 618 x 40 | A 400 | 3 | 317.985 |

Felt belt



For polishing stainless steel surfaces.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 618 x 40 | 1 | 255.003 |

Belts for LP 1503 VR

Velcro sanding belt



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 600 x 40 | P 60 | 10 | 284.718 |
| 600 x 40 | P 120 | 10 | 284.726 |

Velcro fleece



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 600 x 40 | A 100 | 2 | 281.069 |
| 600 x 40 | A 180 | 2 | 281.077 |
| 600 x 40 | S 400 | 2 | 281.085 |

Superfinishing band



For high-gloss polishing of stainless steel.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------|----|--------------|
| 600 x 40 | S 1500 | 2 | 318.736 |

Velcro drive belt, blue



For closing and releasing the different belts. Simple application - tensile resistance up to 100 kg.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 700 x 30 | 2 | 281.050 |

Adhesive tape for sanding belt



For sealing open sanding belts for the LP 1503 VR.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 40 x 5000 | 1 | 251.838 |

Accessories LBS 1105 VE

Sanding arm, 9 mm, pointed



for extremely tight spaces. Application cases: Sanding wedge seams (small radius), sanding down corrosion spots, smoothen tight contours, deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards.

| Dimension of roller in mm | QP | Order number |
|---------------------------|----|--------------|
| 25 Ø x 9 | 1 | 256.525 |

Sanding arm, 9 mm, cambered



For angles and tight spaces. Application cases: Sanding wedge seams (large radius), deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards.

| Dimension of roller in mm | QP | Order number |
|---------------------------|----|--------------|
| 25 Ø x 9 | 1 | 256.532 |

Sanding arm, 30 mm, small roller



For edges and surfaces. Application cases: Sanding butt seam welds, deburring edges, sanding surfaces, removing rust.

| Dimension of roller in mm | QP | Order number |
|---------------------------|----|--------------|
| 20 Ø x 30 | 1 | 255.282 |

Sanding arm, 30 mm, large roller



For pipes and curves. Application cases: Sanding weld seams on pipes, sanding down radii and transitions, deburring.

| Dimension of roller in mm | QP | Order number |
|---------------------------|----|--------------|
| 30 Ø x 30 | 1 | 258.888 |

Sanding belt, 4 mm



Continuous, for 9 mm sanding arm.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 533 x 4 | P 40 | 10 | 303.607 |
| 533 x 4 | P 60 | 10 | 303.615 |
| 533 x 4 | P 120 | 10 | 303.623 |
| 533 x 4 | P 220 | 10 | 303.631 |

Sanding belt, 9 mm



Continuous, for 9 mm sanding arm.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 533 x 9 | P 40 | 10 | 257.101 |
| 533 x 9 | P 60 | 10 | 257.105 |
| 533 x 9 | P 120 | 10 | 257.102 |
| 533 x 9 | P 220 | 10 | 257.103 |

Accessories ST 1005 VE

Sanding belt, 30 mm



Continuous, for 30 mm sanding arm.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 533 x 30 | P 40 | 10 | 256.538 |
| 533 x 30 | P 60 | 10 | 255.328 |
| 533 x 30 | P 120 | 10 | 255.329 |
| 533 x 30 | P 220 | 10 | 255.330 |

Sanding fleece, 9 mm



Continuous, for 9 mm sanding arm.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 533 x 9 | A 240 | 3 | 318.663 |
| 533 x 9 | A 400 | 3 | 318.671 |

Sanding fleece, 30 mm



Continuous, for 30 mm sanding arm.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 533 x 30 | A 240 | 3 | 318.647 |
| 533 x 30 | A 400 | 3 | 318.655 |

Superfinishing band



For high-gloss polishing without polishing agents in two steps.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------|----|--------------|
| 533 x 30 | S 600 | 1 | 318.132 |
| 533 x 30 | S 1500 | 1 | 318.140 |

Felt belt, 9 mm



For polishing stainless steel surfaces.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 533 x 9 | 1 | 259.420 |

Felt belt, 30 mm



For polishing stainless steel surfaces.

| Dimensions in mm | QP | Order number |
|------------------|----|--------------|
| 533 x 30 | 1 | 259.419 |

Carry case with insert



Impact-resistant plastic case with matching insert for LBS 1105 VE.

| QP | Order number |
|----|--------------|
| 1 | 319.074 |

Velcro sanding paper



| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 39 x 60 | P 60 | 10 | 258.299 |
| 39 x 60 | P 120 | 10 | 258.300 |
| 39 x 60 | P 180 | 10 | 258.301 |

Velcro sanding fleece



| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 39 x 60 | A 240 | 10 | 258.302 |

Polishing shoe, square



With Velcro polishing cushion.

| QP | Order number |
|----|--------------|
| 1 | 258.031 |

Polishing shoe, pointed



With Velcro backing.

| QP | Order number |
|----|--------------|
| 1 | 255.265 |

Accessories LRP 1503 VRA

Sanding belt



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 760 x 40 | P 80 | 10 | 326.739 |
| 760 x 40 | P 120 | 10 | 326.755 |
| 760 x 40 | P 220 | 10 | 326.771 |
| 760 x 20 | P 120 | 10 | 326.801 |
| 760 x 20 | P 220 | 10 | 326.836 |

Sanding fleece



For polishing pipes and pipe fittings.

| Dimensions in mm | Grit | QP | Order number |
|------------------|-------|----|--------------|
| 760 x 40 | A 400 | 3 | 326.852 |
| 760 x 40 | A 240 | 3 | 326.879 |
| 760 x 40 | A 100 | 3 | 326.895 |

Superfinishing band



For high-gloss polishing without polishing agents in two steps.

| Dimensions in mm | Grit | QP | Order number |
|------------------|--------|----|--------------|
| 760 x 40 | S 600 | 1 | 326.917 |
| 760 x 40 | S 1500 | 1 | 326.933 |

INOX Clean spray



To seal the surface, 400 ml tin.

| QP | Order number |
|----|--------------|
| 1 | 298.301 |

Carry case with insert



Impact-resistant plastic case with matching insert for LRP 1503 VRA.

| QP | Order number |
|----|--------------|
| 1 | 327.603 |

Accessories LLK 1503 VR

Compact grinding disc



Professional sanding discs: hot-compressed compact sanding discs for stainless steel, metal, and other materials in 2 different thicknesses and hardnesses: the hard sanding disc is used for grinding, the soft one for polishing.

| Dimensions in mm | Grit | QP | Order number |
|------------------|------|----|--------------|
| 152 x 3 x 25 | soft | 1 | 313.416 |
| 152 x 3 x 25 | hard | 1 | 313.424 |
| 152 x 6 x 25 | soft | 1 | 313.432 |
| 152 x 6 x 25 | hard | 1 | 313.440 |

Profiling stone



For pre-profiling the compressed sanding discs.

| QP | Order number |
|----|--------------|
| 1 | 315.494 |

FixTec quick clamp nut M 14



For tool-less disc change, suitable for discs from Ø 115-150 mm.

| QP | Order number |
|----|--------------|
| 1 | 313.459 |

Carry case with insert



Impact-resistant plastic case with matching insert for LLK 1503 VR.

| QP | Order number |
|----|--------------|
| 1 | 319.082 |

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