



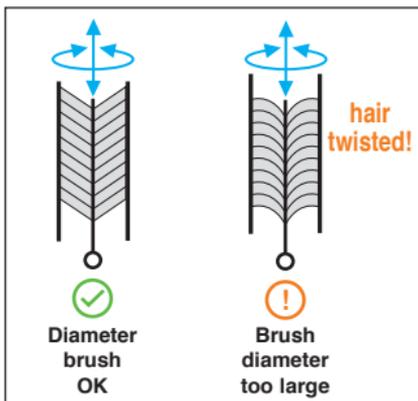
- Hand brushes are used for manual cleaning, scouring, dust removal, stripping, descaling, honing or deburring operations on cylindrical surfaces: inside tubes, bottles, pin holes, rivet holes, tapped holes, secant holes, etc.
- These brushes can be used in a wide range of industries: mechanical (machine tools, maintenance), food processing, pharmaceutical and medical.

In practice

- Scrub the walls of the element to be cleaned using a rotating and back-and-forth motion.

Advice

- To prevent the bristles of the brush from twisting, we recommend that you choose one that the diameter is 10 to 15% larger than the diameter of the hole you wish to clean.



It's the end of the brush that works, not the edge.
It needs room to stand up straight

Deburring and stripping stainless steel

GPLSS

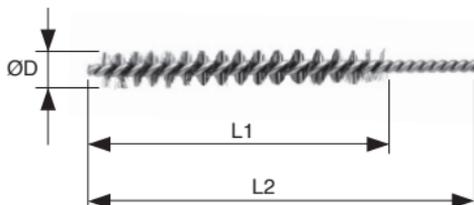
- **Stainless steel deburring brushes**

- Materials:

- Twisted galvanised steel
- Stainless steel covering

Applications

- Deburring of pin holes, rivet holes, tapped holes, intersecting holes
- Cleaning of hollow containers (tubes, bottles, holes)
- Cleaning of hard-to-reach areas
- Removing rust
- Cleaning
- Stripping



Deburring a gear bore

DISCOUNTS

| | | | | |
|------------|----|-----|------|------------|
| Qty | 1+ | 10+ | 25+ | 50+ |
| Disc. List | | -5% | -10% | On request |

| Part number | Brush diameter ØD | Brush length L1 | Overall length L2 | Stock* | Price each 1 to 9 |
|--------------|-------------------|-----------------|-------------------|--------|-------------------|
| GPL5-100/SS | 5 | 100 | 300 | ✓ | 12,23 € |
| GPL8-100/SS | 8 | 100 | 300 | ✓ | 10,46 € |
| GPL10-100/SS | 10 | 100 | 300 | ✓ | 9,55 € |
| GPL12-100/SS | 12 | 100 | 300 | ✓ | 9,55 € |
| GPL15-100/SS | 15 | 100 | 300 | ✓ | 9,67 € |
| GPL20-100/SS | 20 | 100 | 300 | ✓ | 10,70 € |
| GPL25-100/SS | 25 | 100 | 300 | ✓ | 10,11 € |

*Depending on availability - Dimensions in mm

- Deburring and cleaning brush for all materials

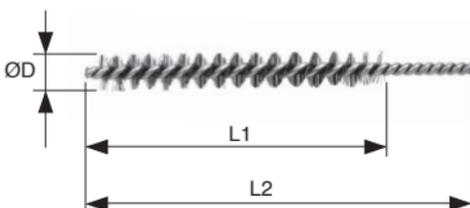
- Materials:

- Twisted galvanised steel
- Galvanized steel twist
- Steel covering



Applications

- Deburring of pin holes, rivet holes, tapped holes, intersecting holes
- Cleaning of hollow containers (tubes, bottles, holes)
- Cleaning of hard-to-reach areas
- Removing rust
- Cleaning
- Stripping



Stripping of a pulley bore

DISCOUNTS

| | | | | |
|------------|-----|------|------------|-----|
| Qty | 1+ | 10+ | 25+ | 50+ |
| Disc. List | -5% | -10% | On request | |

| Part number | Brush diameter ØD | Brush length L1 | Total length L2 | Stock* | Price each 1 to 9 |
|--------------|-------------------|-----------------|-----------------|--------|-------------------|
| GPL5-100/AC | 5 | 100 | 300 | ✓ | 12,42 € |
| GPL8-100/AC | 8 | 100 | 300 | - | 8,07 € |
| GPL10-100/AC | 10 | 100 | 300 | ✓ | 8,07 € |
| GPL12-100/AC | 12 | 100 | 300 | - | 8,22 € |
| GPL15-100/AC | 15 | 100 | 300 | - | 8,53 € |
| GPL20-100/AC | 20 | 100 | 300 | - | 10,08 € |
| GPL25-100/AC | 25 | 100 | 300 | - | 10,08 € |

*Depending on availability - Dimensions in mm

For deburring and stripping softer materials

GPL_{BR}

- **Deburring and stripping brushes for aluminium, bronze and brass**

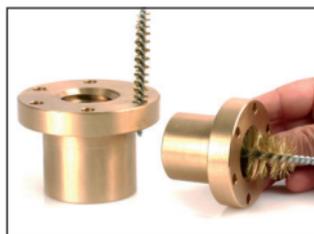
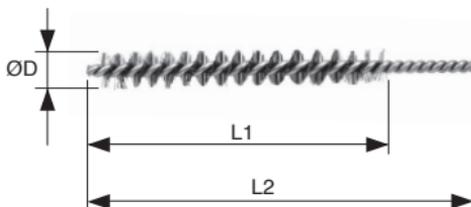
- Materials:

Twisted galvanised steel

Brass covering

Applications

- Deburring of pin holes, rivet holes, tapped holes, intersecting holes
- Cleaning of hollow containers (tubes, bottles, holes)
- Cleaning of hard-to-reach areas
- Removing rust
- Cleaning
- Stripping



Deburring a trapezoidal nut

DISCOUNTS

| Qty | 1+ | 10+ | 25+ | 50+ |
|-------|------|-----|------|------------|
| Disc. | List | -5% | -10% | On request |

| Part number | Brush diameter ØD | Brush length L1 | Total length L2 | Stock* | Price each 1 to 9 |
|--------------|-------------------|-----------------|-----------------|--------|-------------------|
| GPL5-100/BR | 5 | 100 | 300 | ✓ | 12,23 € |
| GPL8-100/BR | 8 | 100 | 300 | - | 10,24 € |
| GPL10-100/BR | 10 | 100 | 300 | - | 9,22 € |
| GPL12-100/BR | 12 | 100 | 300 | ✓ | 9,28 € |
| GPL15-100/BR | 15 | 100 | 300 | ✓ | 9,28 € |
| GPL20-100/BR | 20 | 100 | 300 | ✓ | 9,84 € |
| GPL25-100/BR | 25 | 100 | 300 | ✓ | 9,84 € |

*Depending on availability - Dimensions in mm

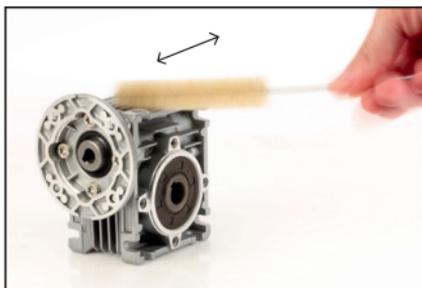
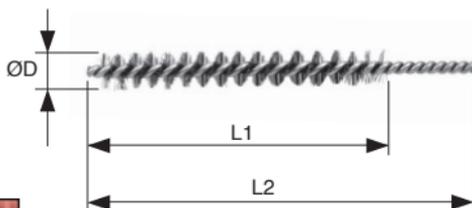
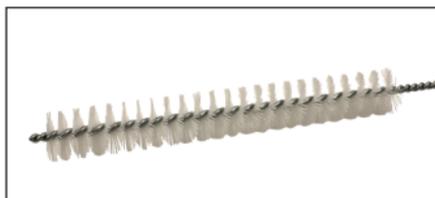
- Deburring brushes for soft materials

- Materials:

- Twisted galvanised steel
- Nylon covered

Applications

- Gentle cleaning of hollow containers (tubes, bottles, holes)
- Gentle cleaning of hard-to-reach areas



Cleaning the cooling fins of a gearbox

DISCOUNTS

| Qty | 1+ | 10+ | 25+ | 50+ |
|-------|------|-----|------|------------|
| Disc. | List | -5% | -10% | On request |

| Part number | Brush diameter ØD | Brush length L1 | Total length L2 | Stock* | Price each 1 to 9 |
|--------------|-------------------|-----------------|-----------------|--------|-------------------|
| GPL4-100/NY | 4 | 100 | 300 | ✓ | 7,76 € |
| GPL6-100/NY | 6 | 100 | 300 | ✓ | 5,11 € |
| GPL8-100/NY | 8 | 100 | 300 | ✓ | 5,14 € |
| GPL10-100/NY | 10 | 100 | 300 | ✓ | 5,18 € |
| GPL12-100/NY | 12 | 100 | 300 | ✓ | 5,21 € |
| GPL15-100/NY | 15 | 100 | 300 | ✓ | 5,27 € |
| GPL20-100/NY | 20 | 100 | 300 | ✓ | 5,32 € |
| GPL25-100/NY | 25 | 100 | 300 | ✓ | 5,41 € |
| GPL30-100/NY | 30 | 100 | 300 | ✓ | 5,59 € |
| GPL40-100/NY | 40 | 100 | 300 | ✓ | 5,79 € |

*Depending on availability - Dimensions in mm

- Brushes for the cleaning and removal of dust

- Materials:

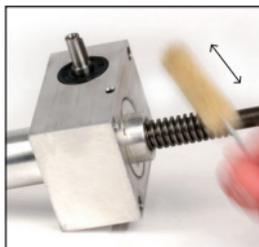
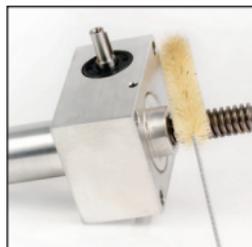
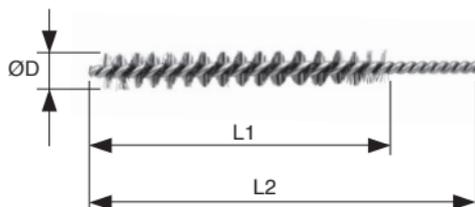
Twisted galvanised steel
Hog bristle silk covering

Application

- Cleaning of hollow containers (tubes, bottles, holes)
- Cleaning of hard-to-reach areas

Advantage

- Anti-static



Cleaning of hard-to-reach areas

DISCOUNTS

| | | | | |
|-------|------|-----|------|------------|
| Qty | 1+ | 10+ | 25+ | 50+ |
| Disc. | List | -5% | -10% | On request |

| Part number | Brush diameter ØD | Brush length L1 | Total length L2 | Stock* | Price each 1 to 9 |
|--------------|-------------------|-----------------|-----------------|--------|-------------------|
| GPL15-100/SO | 15 | 80 | 300 | ✓ | 8,53 € |
| GPL20-100/SO | 20 | 80 | 300 | - | 10,08 € |
| GPL25-100/SO | 25 | 80 | 300 | ✓ | 8,99 € |

*Depending on availability - Dimensions in mm

Our other products



PP60
Worm and wheel gear reducer, from 17.80 to 34 Nm



CFES
Eccentric cam follower, Eccentric



FBL6000_K13
Brush strip per meter
PP fibres Ø0.2, Black striated polypropylene



GTC
Belt tensioner, For standard applications



AT10-BAR
AT type tooth bar stock, AT10



BPL
Ball transfer unit light duty, Light



SH0
Parallel axis helical gear, Steel 20NCD2



RESC
Retractable castor for aluminium profile, Retractable castor



VTLB
Three-lobed knob, Thermoplastic / Brass



CHMR63
Worm and wheel gear reducer, up to 196

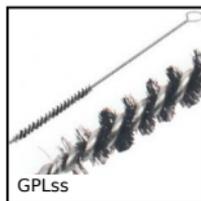


GG1
Ground spur gear, Heat treated steel

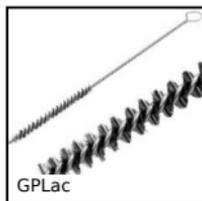


BAP
Plastic clamping collar, Ø10 - Ø20

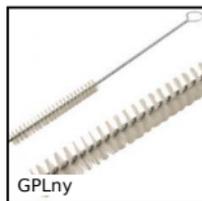
Complementary products



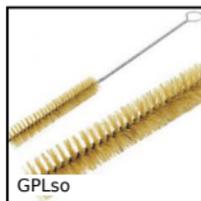
GPLss
Brush, stainless steel



GPLac
Brush, steel



GPLny
Brush, nylon



GPLso
Brush, silk