# Sealing brush strips

## FBL

## Advantages and applications

### Advantages



- No wastage, only the length required is removed from the roll.
- Reduced storage/transport space, each box contains 25 metres.



- Special scissors allow the strip to be cut to the required length.

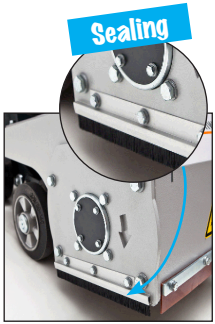


- Flexible in terms of positioning and fitting.

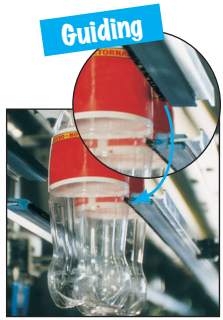
### Applications



- Splash guard for wheel arches on a lorry




- Waterproofness of floor cleaning machines



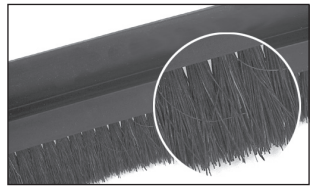

- Guiding PET bottles

# Brush strip horsehair fibres Ø0.2

## For ensuring a seal up to 125°C

**FBL6000**
**FBL6001**

*Brush strip to cut to desired length.*



**Horsehair fibres**

### Uses

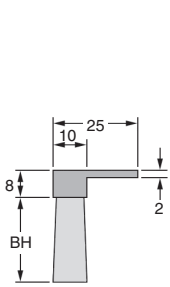
- *Sealing*
- *Cable entries*
- *Guiding parts*

### Materials

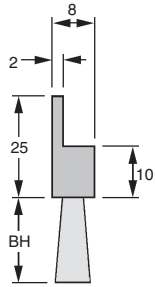
- ***Fibres:*** *Horsehair. No risk of static charge, excellent for dusting, brushing, sealing and for applying liquids (can be used as paintbrush)*
  *Maximum temperature: +150°C*
- ***Support:*** *Thermoplastic rubber.*
  *Good UV and ozone resistance. Practically unaffected by most chemicals.*
  *Working temperature: -40 to +125°C*

### Info.

- ***Sold in 5 metre lengths.***
- *Maximum length of a single brush is 25 metres.*
- *Special scissors for cutting to length* **FBL-TOOL**




**FBL6001**
**90° profile**




**FBL6000**
**Straight profile**

## DISCOUNTS

| Qty | 1+ | 2+ | 5+ |
|---|---|---|---|
| Disc. | List | -10% | On request |

| Part number Straight profile | 90° profile | Bristle diameter (mm) | BH | Length | Stock* Straight profile | Stock* 90° profile | Price each Straight profile | 90° profile |
|---|---|---|---|---|---|---|---|---|
| **Black horsehair** | | | | | | | | |
| FBL6000-K19 | - | 0,2 | 15 | 5m | ✔ | - | 63,64 € | - |
| FBL6000-K20 | - | 0,2 | 20 | 5m | ✔ | - | 68,86 € | - |
| FBL6000-K21 | FBL6001-K21 | 0,2 | 25 | 5m | - | ✔ | 74,33 € | 74,33 € |
| FBL6000-K23 | FBL6001-K23 | 0,2 | 40 | 5m | ✔ | - | 92,79 € | 92,79 € |
| FBL6000-K24 | FBL6001-K24 | 0,2 | 50 | 5m | ✔ | ✔ | 108,10 € | 108,10 € |
| **Tools** | | | | | | | | |
| FBL-TOOL | | Cutting scissors | | | | | | 193,51 € |

**Depending on availability - Dimensions in mm*

**Tel. +33(0)4 37 496 496** **cial2@hpceurope.com**

# Brush strip PA6 fibres Ø0.2 to Ø0.3

Stock*

## FBL6000
## FBL6001

## For ensuring an internal seal

Brush strip to cut to desired length.



PA6 fibres

### Uses

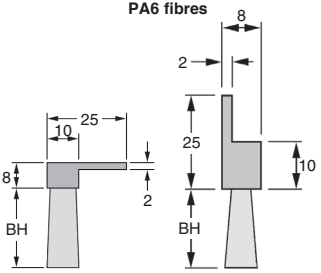
- Sealing
- Cable entries
- Guiding parts

### Materials

- ***Fibres:*** Polyamide PA6. Standard material for brushes used for cleaning, transporting, guiding or sealing moving pieces.
  Working temperature: -20 to 100°C
- ***Support:*** Thermoplastic rubber.
  Good UV and ozone resistance.
  Practically unaffected by most chemicals.
  Working temperature: -40 to +125°C

### Info.

- ***Sold in 5 metre lengths.***
- *Maximum length of a single brush is 25 metres.*
- *Special scissors for cutting to length*
  **FBL-TOOL**




**FBL6001**
**90° profile**

**FBL6000**
**Straight profile**

### DISCOUNTS

| Qty | 1+ | 2+ | 5+ |
|---|---|---|---|
| Disc. | List | -10% | On request |

| Part number Straight profile | Part number 90° profile | Bristle diameter (mm) | BH | Length | Stock* Straight profile | Stock* 90° profile | Price each Straight profile | Price each 90° profile |
|---|---|---|---|---|---|---|---|---|
| **Black Polyamide 6 (PA6) fibres** | | | | | | | | |
| FBL6000-K1 | FBL6001-K1 | 0,2 | 10 | 5m | ✔ | ✔ | 48,53 € | 48,53 € |
| FBL6000-K2 | FBL6001-K2 | 0,2 | 15 | 5m | ✔ | ✔ | 49,78 € | 49,78 € |
| FBL6000-K3 | FBL6001-K3 | 0,2 | 20 | 5m | ✔ | ✔ | 51,26 € | 51,26 € |
| FBL6000-K4 | - | 0,2 | 25 | 5m | ✔ | - | 52,74 € | - |
| FBL6000-K5 | FBL6001-K5 | 0,2 | 30 | 5m | ✔ | ✔ | 54,21 € | 54,21 € |
| FBL6000-K7 | - | 0,3 | 15 | 5m | ✔ | - | 49,78 € | - |
| FBL6000-K8 | - | 0,3 | 20 | 5m | ✔ | - | 51,26 € | - |
| FBL6000-K9 | - | 0,3 | 25 | 5m | ✔ | - | 52,74 € | - |
| FBL6000-K10 | - | 0,3 | 30 | 5m | ✔ | - | 54,21 € | - |
| FBL6000-K11 | - | 0,3 | 40 | 5m | ✔ | - | 57,33 € | - |
| FBL6000-K12 | - | 0,3 | 50 | 5m | ✔ | - | 60,29 € | - |
| **Tools** | | | | | | | | |
| FBL-TOOL | Cutting scissors | | | | | | | 193,51 € |

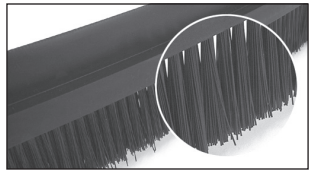
**Depending on availability - Dimensions in mm*

# Stock Brush strip PA6 fibres Ø0.3 to Ø0.5

## For ensuring an internal seal

**FBL4004**
**FBL4005**

*Brush strip to cut to desired length.*



**PA6 fibres**

## Uses

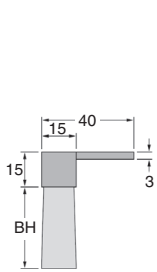
- *Sealing*
- *Cable entries*
- *Guiding parts*

## Materials

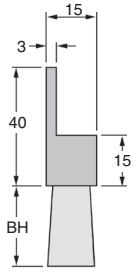
- ***Fibres:*** *Polyamide PA6. Standard material for brushes used for cleaning, transporting, guiding or sealing moving pieces.*
  *Working temperature: -20 to 100°C*
- ***Support:*** *Thermoplastic rubber. Good UV and ozone resistance. Practically unaffected by most chemicals.*
  *Working temperature: -40 to +125°C*

## Info.

- ***Sold in 5 metre lengths.***
- *Maximum length of a single brush is 25 metres.*
- *Special scissors for cutting to length* **FBL-TOOL**




**FBL4005**
**90° profile**




**FBL4004**
**Straight profile**

## DISCOUNTS

| Qty | 1+ | 2+ | 5+ |
|---|---|---|---|
| Disc. | List | -10% | On request |

| Part number Straight profile | 90° profile | Bristle diameter (mm) | BH | Length | Stock* Straight profile | Stock* 90° profile | Price each Straight profile | 90° profile |
|---|---|---|---|---|---|---|---|---|
| **Black Polyamide 6 (PA6) fibres** | | | | | | | | |
| FBL4004-K8 | - | 0,3 | 20 | 5m | ✔ | - | 140,75 € | - |
| FBL4004-K9 | - | 0,3 | 30 | 5m | ✔ | - | 147,61 € | - |
| FBL4004-K13 | - | 0,5 | 30 | 5m | ✔ | - | 147,61 € | - |
| FBL4004-K14 | - | 0,5 | 40 | 5m | ✔ | - | 154,69 € | - |
| FBL4004-K15 | - | 0,5 | 50 | 5m | ✔ | - | 161,80 € | - |
| FBL4004-K18 | FBL4005-K15 | 0,5 | 80 | 5m | ✔ | ✔ | 193,81 € | 193,81 € |
| **Tools** | | | | | | | | |
| FBL-TOOL | Cutting scissors | | | | | | | 193,51 € |

**Depending on availability - Dimensions in mm*

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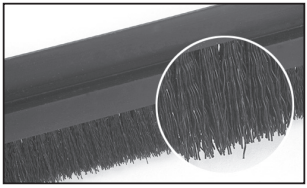
# Brush strip PP fibres Ø0.2

Stock*

## FBL6000
## FBL6001

## For ensuring an external seal

Brush strip to cut to desired length.



### Uses

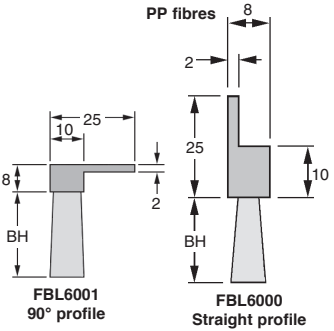
- Sealing
- Cable entries
- Guiding parts

### Materials

- **Fibres:** Polypropylene. No water absorption, good resistance to chemicals...
  Working temperature: -20 (occasional) to 80°C
- **Support:** Thermoplastic rubber.
  Good UV and ozone resistance. Practically unaffected by most chemicals.
  Working temperature: -40 to +125°C

### Info.

- **Sold in 5 metre lengths.**
- Maximum length of a single brush is 25 metres.
- Special scissors for cutting to length
  **FBL-TOOL**




### DISCOUNTS

| Qty | 1+ | 2+ | 5+ |
|---|---|---|---|
| Disc. | List | -10% | On request |

| Part number Straight profile | Part number 90° profile | Bristle diameter (mm) | BH | Length | Stock* Straight profile | Stock* 90° profile | Price each Straight profile | Price each 90° profile |
|---|---|---|---|---|---|---|---|---|
| **Black horsehair** | | | | | | | | |
| FBL6000-K13 | FBL6001-K13 | 0,2 | 10 | 5m | ✔ | ✔ | 44,56 € | 44,56 € |
| FBL6000-K14 | FBL6001-K14 | 0,2 | 15 | 5m | ✔ | ✔ | 44,98 € | 44,98 € |
| FBL6000-K15 | FBL6001-K15 | 0,2 | 20 | 5m | ✔ | ✔ | 45,38 € | 45,38 € |
| FBL6000-K17 | FBL6001-K17 | 0,2 | 30 | 5m | ✔ | - | 46,66 € | 46,66 € |
| FBL6000-K18 | FBL6001-K18 | 0,2 | 40 | 5m | ✔ | ✔ | 47,69 € | 47,69 € |
| **Tools** | | | | | | | | |
| FBL-TOOL | | Cutting scissors | | | | | | 193,51 € |

*Depending on availability - Dimensions in mm

# Brush strip PP fibres Ø0.3

## For ensuring an external seal

**FBL4004**
**FBL4005**

*Brush strip to cut to desired length.*



**PP fibres**

### Uses

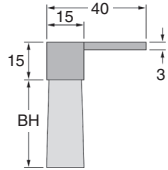
- *Sealing*
- *Cable entries*
- *Guiding parts*

### Materials

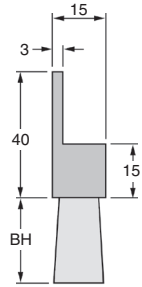
- ***Fibres:*** *Polypropylene. No water absorption, good resistance to chemicals...*
  *Working temperature: -20 (occasional) to 80°C*
- ***Support:*** *Thermoplastic rubber.*
  *Good UV and ozone resistance. Practically unaffected by most chemicals.*
  *Working temperature: -40 to +125°C*

### Info.

- ***Sold in 5 metre lengths.***
- *Maximum length of a single brush is 25 metres.*
- *Special scissors for cutting to length*
  **FBL-TOOL**




**FBL4005**
**90° profile**




**FBL4004**
**Straight profile**

## DISCOUNTS

| Qty | 1+ | 2+ | 5+ |
|---|---|---|---|
| Disc. | List | -10% | On request |

| Part number Straight profile | 90° profile | Bristle diameter (mm) | BH | Length | Stock* Straight profile | Stock* 90° profile | Price each Straight profile | 90° profile |
|---|---|---|---|---|---|---|---|---|
| **Black Polyamide 6 (PA6) fibres** | | | | | | | | |
| FBL4004-K34 | - | 0,3 | 30 | 5m | ✔ | - | 130,13 € | - |
| FBL4004-K35 | - | 0,3 | 40 | 5m | ✔ | - | 132,49 € | - |
| FBL4004-K36 | FBL4005-K31 | 0,3 | 50 | 5m | ✔ | ✔ | 134,99 € | 134,99 € |
| FBL4004-K37 | FBL4005-K32 | 0,3 | 60 | 5m | ✔ | - | 137,47 € | 137,47 € |
| FBL4004-K38 | - | 0,3 | 70 | 5m | ✔ | - | 151,08 € | - |
| **Tools** | | | | | | | | |
| FBL-TOOL | | | | Cutting scissors | | | | 193,51 € |

**Depending on availability - Dimensions in mm*

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WEB 04/2021

HPC

# Our other products


T5M_T10M

T type timing belt per metre, T5 Steel cored polyurethane


GE1006

Elastic ringed latch, Hooks into a slot


PCS50SS

Chain sprocket - Stainless steel, 12.7mm (DIN 08B-1)


EHD12

Internal epicyclic servo reducers, from 60 to 140 Nm


UTKpwrr

V shaped channel UtiliTrak®, V rail


CHMR75

Worm and wheel gear reducer, up to 298 Nm


BPTR

End cap for round tube, Standard


RPP8

RPP heavy duty timing belt, RPP8


PDR-RD

Mounting feet with integrated castors,


PW_PWG2

Worm - precision range, Steel


ESCON

Speed controller 5A accessories, Kit of 4


PM4

Worm and wheel set, Hardened steel

## Complementary products


STRIP

Sealing brush strip, 3m length

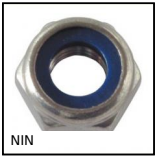

STRIPF

Sealing brush strip, 1m length

# Altri prodotti...




Cuscinetti a sfere - Accessorio, Ghiera KM




Dado autofrenante , Inox A2




Pignone a catena - acciaio, 8mm (DIN 05B-1)




Riduttore a ruota e vite senza fine, fino a 164 Nm




Magnete, Con foro centrale



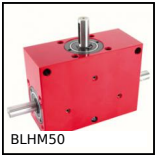

Ruota girevole a foro centrale, Acciaio - Poliammide




Elementi di giunzione, Piastra di giunzione - 45x90 mm




Morsetto incrociato, Montaggio e regolazione rapidi




Rinvio angolare, fino a 30 Nm




Tenditore per catena automatico, Con pignone inox




Ingranaggio dritto Inox, Inox 304L




Boccola a sfere lineare e rotativa, Acciaio

## Prodotti correlati




Spazzola strip, Lunghezza 3m




Spazzola strip, Lunghezza 1m