



- Handle: reinforced - soft touch
- Limit stop with mm/inch laser-engraved
- Burr-free, precise 90° cuts
- Lowest-possible cutting play





1

- 1 Handle: reinforced - soft touch
- 2 Limit stop with mm/inch laser-engraved
- 3 2 separate profiles for burr-free precise 90° cuts - s  
profile guiding
- 4 Profile throughput is optimised  
for lowest-possible cutting play

2

Prod.-No. 03199

3

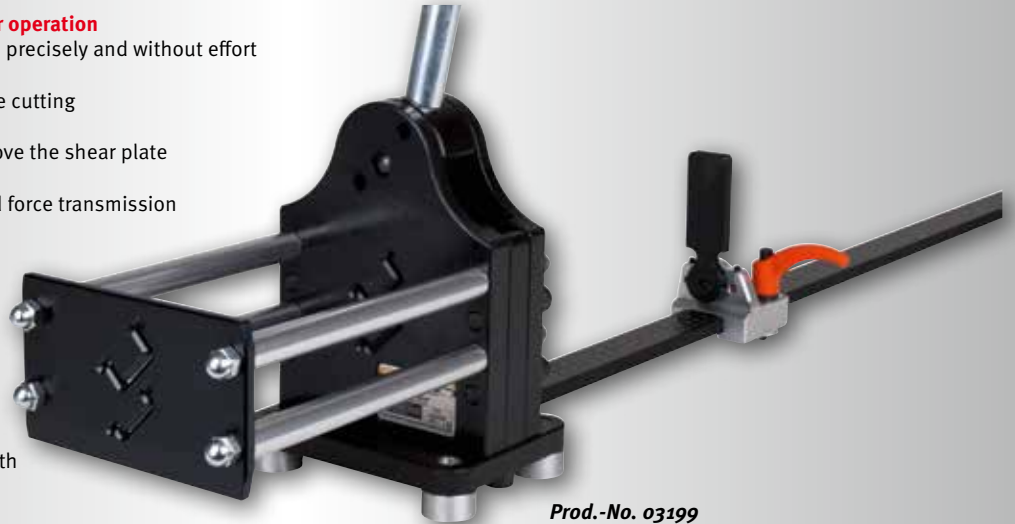


4

## For common mounting rails with hand lever operation

Cuts both profile rails TS 35/7.5 + 35/15 mm precisely and without effort

- With guide support for 90°-angle precise cutting
- With reinforced cam located directly above the shear plate
- Lower force application due to improved force transmission
- Maintenance-free
- Cutting to length without waste
- Shear plate re-grindable
- Anodised, laser-engraved longitudinal limit stop 1000 mm with guidance fixture for precise angled cutting to length with millimetre and inch scaling.
- Easy to install on the workbench
- Scale divisions metric and inches



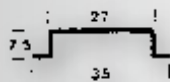
Prod.-No. 03199

Prod.-No.  
03199

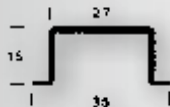
ALFRA profile rail cutting device® – PSG Duo®

## Profile rails

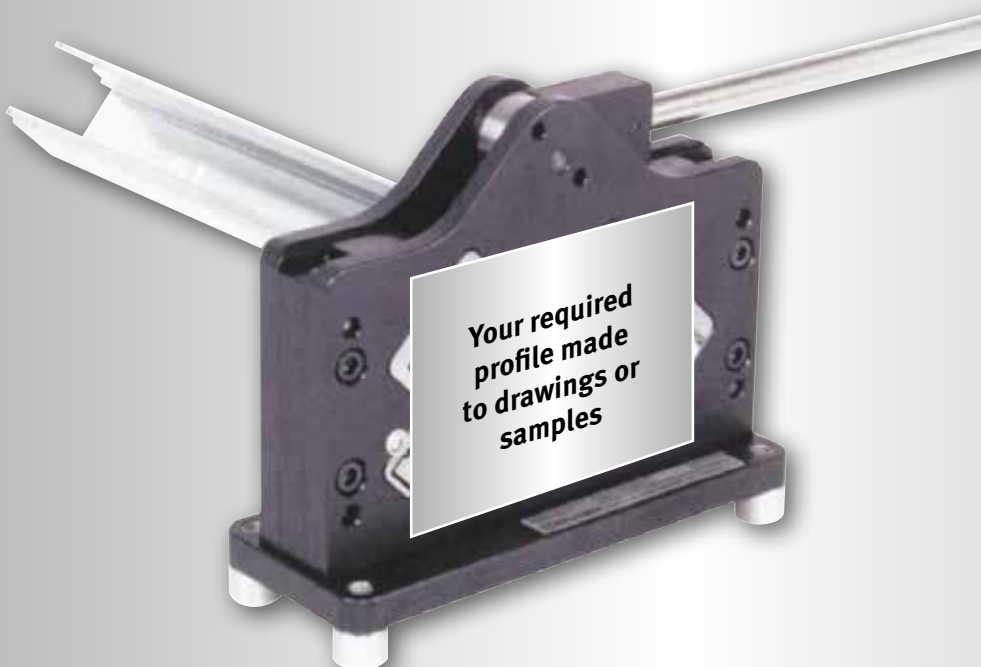
Mounting rail 35 mm/7.5  
as per EN 60 715



Mounting rail 35 mm/15  
as per EN 60 715



**Custom-made products for special profiles such as cable ducting on request!**



Your required  
profile made  
to drawings or  
samples



1

- 1 Handle: reinforced - soft touch
- 2 Limit stop with mm/inch laser-engraved
- 3 Profile throughput is optimised for lowest-possible cutting play

2

Prod.-No. 03004



3

## For hand-operated mounting rails

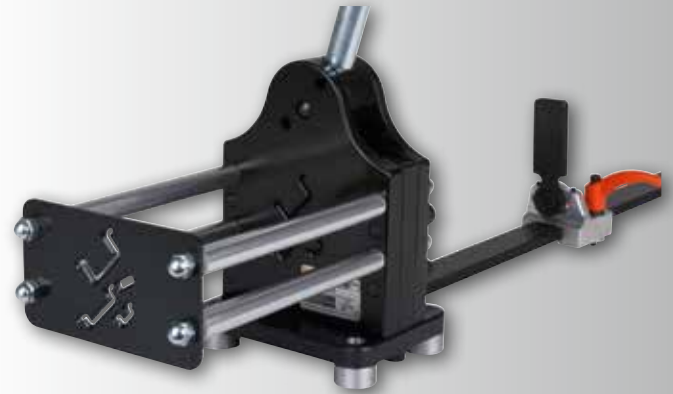
Cuts profile and ground rails precisely and without effort.

Standard version for TS 35/7.5 - 35/15 - 15/5.5 - Cu 10.0 x 3.0 mm

- With reinforced cam located directly above the shear plate
- Lower force application due to improved force transmission
- Burr-free cutting to length without waste
- Maintenance-free
- Anodised, laser-engraved length limit stop 1000 mm with guiding device for precise angled cutting to length, with millimetre and inch scaling.
- Shear plate re-grindable
- Guidance fixture for 90° angle-precise cutting
- Easy to install on the workbench
- Custom-made products are also possible (please send us a sample rail of about 1000 mm length).

ALFRA profile rail cutting device® – PSG 4®

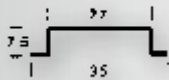
Prod.-No. 03004



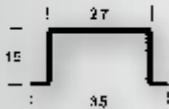
Guidance fixture for 90° angle-precise cutting

## Standard version

Mounting rail 35 mm/7.5  
as per EN 60 715



Mounting rail 35 mm/15  
as per EN 60 715



Mounting rail 15 mm/5.5  
as per EN 60 715



Copper ground rails  
10 mm x 3 mm



Prod.-No. 03004





1

- 1 Handle: reinforced - soft touch
- 2 Limit stop with mm/inch laser-engraved compatible with PSG series
- 3 Profile throughput is optimised for lowest-possible cutting play

2

Prod.-No. 03001



3

For mounting rails, for hand lever operation for **cutting to length and hole punching longitudinally and transversely** on the depicted mounting rails.

- With reinforced cam located directly above the shear plate
- Lower force application due to improved force transmission
- Burr-free cutting to length without waste
- Maintenance-free
- Anodised, laser-engraved length limit stop 1000 mm with guiding device for precise angled cutting to length, with millimetre and inch scaling.
- Shear plate can be re-ground, punch replaceable
- Custom-made products are also possible (please send us a sample rail of about 1000 mm length).

## Scope of delivery standard version

with transverse and longitudinal hole punch 12 x 6.4 mm, 1000 mm length limit stop and guidance fixture incl. C-profile 3415

**Prod.-No.**

**03001**

with transverse and longitudinal hole punch 12 x 6.4 mm, 1000 mm length limit stop and guidance fixture incl. G-profile as per EN 60715

**03001G**

as 03001, however with round hole punch Ø 5.5 or 6.0 mm

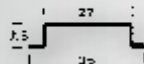
**03002**

as 03001, however with hydraulic cylinder

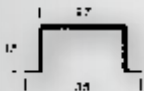
**03003**

## Standard version

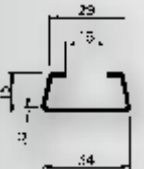
Mounting rail 35 mm/7.5  
as per EN 60715



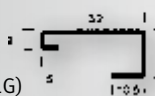
Mounting rail 35 mm/15  
as per EN 60715



C-profile 3415  
(included in Prod.-No. 03001)



G-profile  
as per EN 60715  
(included in Prod.-No. 03001G)



Mounting rail 15 mm/5.5  
as per EN 60715



Copper ground rails  
10 mm x 3 mm



## Spare parts for universal cutting and punching device

Spare punch + die 12 x 6.4 mm f. longitudinal hole

**Prod.-No.**

**03005**

Spare punch + die 12 x 6.4 mm f. transverse hole

**03006**

Spare punch + die 5.5 mm f. round hole

**03007**

Spare punch + 6.0 mm f. round hole

**03008**

Special versions for mounting rails or flat rails,

**03011**

also in stainless steel or aluminium or plastic on request



**Prod.-No. 03001**

*Tool for fixing holes (longitudinal and transverse) integrated. Guidance fixture for 90° angle-precise cutting*



**Prod.-No. 03003**

*We recommend our pump type AHP S (Prod.-No. 03854) as a drive*