



**5 Type**

- A** without assembly set, without cover
- B** with assembly set, with cover

1 <b>b</b>		2 <b>n</b>	3 <b>l<sub>1</sub></b>	4 <b>l<sub>2</sub></b>	<b>d</b>	<b>h</b>	<b>l<sub>3</sub></b>	<b>l<sub>4</sub></b>	<b>l<sub>5</sub></b>	<b>s</b>
nominal size	actual size									
30	28	6	30	30	6,3	2,6	3	15	6,8	5,9
40	38	8	40	40	8,5	4,1	4	20	7,2	5,6

**Specification**

- Aluminium
  - Die casting
  - matt shot-blasted **MT**
  - plastic coated
    - black, RAL 9005, textured finish **● SW**
    - silver, RAL 9006, textured finish **● SR**
- T-Nuts with guide step GN 506
  - Steel
  - zinc plated, blue passivated
- Slotted fillister head screw ISO 7380
  - Steel
  - zinc plated, blue passivated
- Cover
  - Plastic (Polyamide PA)
  - black, matt
- RoHS-konform

**6**

**Information**

To fix the GN 961 angle pieces in place, first insert the nuts of the assembly set into the profile slot and fix the angle piece with the slotted fillister head screw. The guide step of the nut will then position these in parallel and centered to the slot; the spring element counteracts inadvertent sideways slip.

For crossing profiles or when using the angle piece with elements without slot, the superfluous guide steps can be simply broken out.

After assembly, the cover caps are snapped into place via four lugs. They lend the angle piece an attractive appearance and protect against dirt.

Even after repeated use, the cover caps will remain firmly in place inside the angle pieces thanks to the elastic snap-type lugs. If required, these are also available individually under standard GN 963 → Page 1089.

see also...

- T-Nuts with guide step GN 506 → Page 570

**How to order**

1	<b>b</b>
2	<b>n</b>
3	<b>l<sub>1</sub></b>
4	<b>l<sub>2</sub></b>
5	<b>Type</b>
6	<b>Finish</b>

**GN961-30-6-30-30-B-MT**