

## Aluminum Profiles

**i-Modular System, with Open Slots on All Sides,  
Profile Type Light / Heavy**

### SPECIFICATION

#### Profile types

- Type **L**: Light
- Type **S**: Heavy

Aluminum

Anodized, natural color **N**

### INFORMATION

Aluminum profiles GN 10i are produced by extrusion molding. They can be used, for example, to easily construct protective enclosures, workplace equipment or jigs.

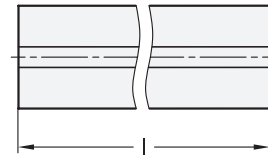
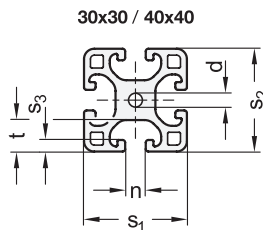
Aluminum profiles in combination with the removable and reusable accessories form a flexible modular system. Attachments can be fastened to either the slots or the end faces via the holes.

The profile type light is typically used for small loads or for weight-optimized constructions.

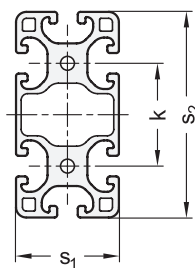
Aluminum profiles are supplied in bundles. The table shows the quantity included in each bundle.

### ACCESSORY

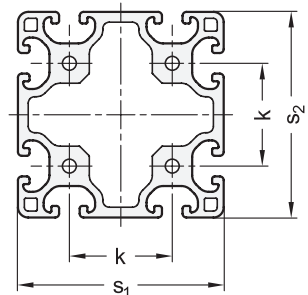
- T-Nuts GN 50i (see page )
- Cover Caps GN 60i (see page )
- Cover and Edging Profiles GN 70i (see page )
- Cover Profiles GN 71i (see page )
- Transport and Base Plates GN 80i (see page )



30x60 / 40x80

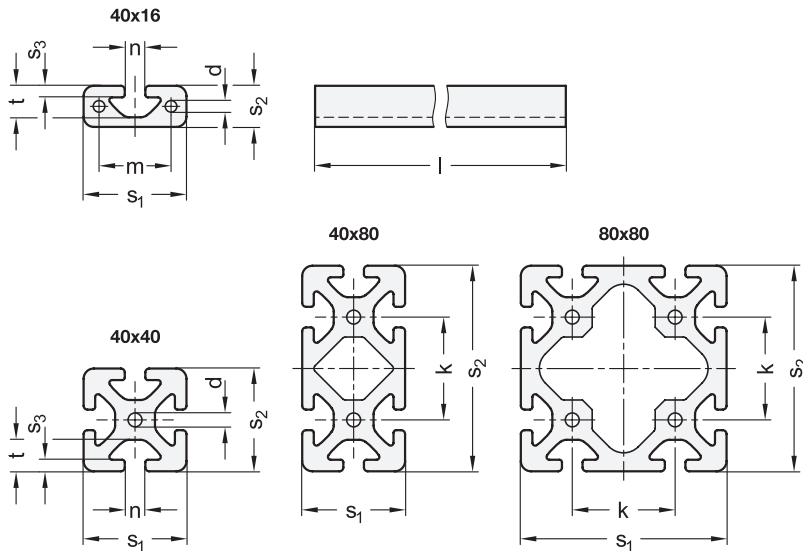


60x60 / 80x80



### GN 10i-L

Description	s1	s2	n	Length l in m +1.5mm	Bundle Pieces	d	k	s3	t	Grid size	⚖
GN 10i-30306L-N-2-4	30	30	6	2	4	5	-	3	9.75	30	7440
GN 10i-30306L-N-3-4	30	30	6	3	4	5	-	3	9.75	30	11160
GN 10i-30606L-N-2-2	30	60	6	2	2	5	30	3	9.75	30	6600
GN 10i-30606L-N-3-2	30	60	6	3	2	5	30	3	9.75	30	9900
GN 10i-40408L-N-2-4	40	40	8	2	4	6.8	-	4.5	12.25	40	14000
GN 10i-40408L-N-3-4	40	40	8	3	4	6.8	-	4.5	12.25	40	21000
GN 10i-40808L-N-2-2	40	80	8	2	2	6.8	40	4.5	12.25	40	12320
GN 10i-40808L-N-3-2	40	80	8	3	2	6.8	40	4.5	12.25	40	18480
GN 10i-60606L-N-2-1	60	60	6	2	1	5	30	3	9.75	30	5400
GN 10i-60606L-N-3-1	60	60	6	3	1	5	30	3	9.75	30	8100
GN 10i-80808L-N-2-1	80	80	8	2	1	6.8	40	4.5	12.25	40	10340
GN 10i-80808L-N-3-1	80	80	8	3	1	6.8	40	4.5	12.25	40	15510



**GN 10i-S**

Description	s1	s2	n	Length l in m +1.5mm	Bundle Pieces	d	k	m	s3	t	Grid size	⚖
GN 10i-40168S-N-2-4	40	16	8	2	4	5	-	28	4.5	12.25	40	8960
GN 10i-40168S-N-3-4	40	16	8	3	4	5	-	28	4.5	12.25	40	13440
GN 10i-40408S-N-2-4	40	40	8	2	4	6.8	-	-	4.5	12.25	40	19600
GN 10i-40408S-N-3-4	40	40	8	3	4	6.8	-	-	4.5	12.25	40	29400
GN 10i-40808S-N-2-2	40	80	8	2	2	6.8	40	-	4.5	12.25	40	18040
GN 10i-40808S-N-3-2	40	80	8	3	2	6.8	40	-	4.5	12.25	40	27060
GN 10i-80808S-N-2-1	80	80	8	2	1	6.8	40	-	4.5	12.25	40	14400
GN 10i-80808S-N-3-1	80	80	8	3	1	6.8	40	-	4.5	12.25	40	21600