



ALU--ACCESSORIES



@flex[®]





THE *@flex*[®]-ACCESSORIES

In this parts catalog we offer a selection of practical accessories for the *@flex*[®] system with different features. When selecting the accessories, we focused on simple and practical use as well as the long-term availability of parts.

Thanks to decades of practical experience in the field of profile systems, we know where our customers priorities lie in the daily use of aluminium profiles.

We offer various types of T-Slot nuts for the system. T-Slot nuts that swivel in directly or T-Slot nuts with spring-loaded balls, which remain in the desired position of the profile in any installation situation.

Individually adaptable and flexible LED strips in various colors, combined with the innovative translucent cover, offer many possibilities for easy implementation of a wide variety of design ideas with light and aluminium. Everything fits easily into the T-Slots of the *@flex*[®] profile.

We are starting this year with a selection of accessories.

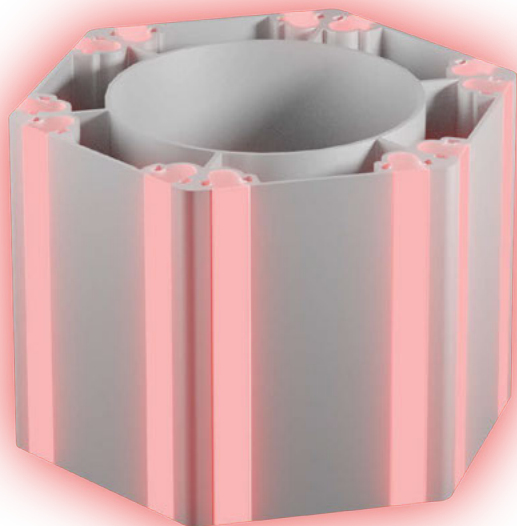


Fig.1:
stand profile with LED-Strip



Fig.2:
connecting profiles with panel material

Introduction	3
T-Slot nuts	4
Threaded bushes	5
Screws	6
LED-Strips	7
Magnets	7-8
Threaded strips	8
T-Slot block	8
Plate material	9
Policy	10

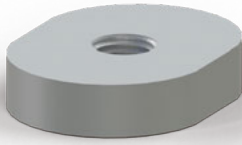
As of June 2024

@flex[®]

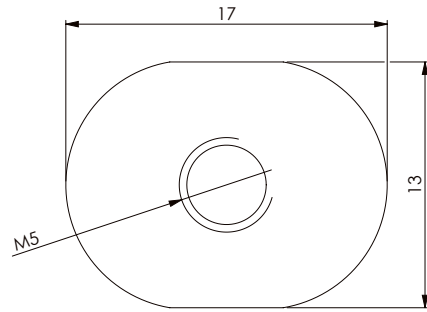


T-SLOT NUT F-M5

AVAILABLE



	weight	packaging unit [VE]	part number
F-M5	ca. 80g	20 pcs.	209002 0002 VE20
F-M5	ca. 400g	100 pcs.	209002 0002 VE100

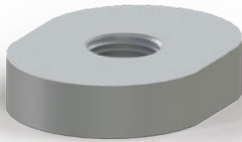


- Steel, galvanized
- M5 thread

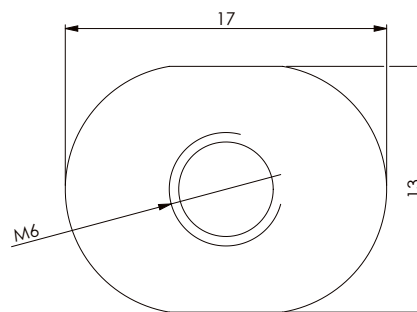


T-SLOT NUT F-M6

DEVELOPMENT



	weight	packaging unit [VE]	part number
F-M6	ca. 80g	20 pcs.	209002 0003 VE20
F-M6	ca. 400g	100 pcs.	209002 0003 VE100

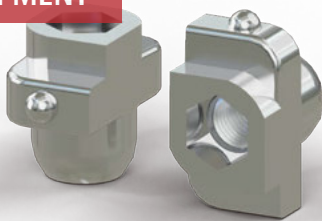


- Steel, galvanized
- M6 thread

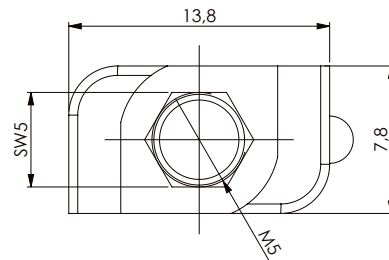


T-SLOT NUT ZK-M5

DEVELOPMENT



	weight	packaging unit [VE]	part number
ZK-M5	ca. 60g	20 pcs.	209002 0014 VE20
ZK-M5	ca. 300g	100 pcs.	209002 0014 VE100



- Steel, galvanized
- can be additionally mounted in T-Slot
- M5 thread

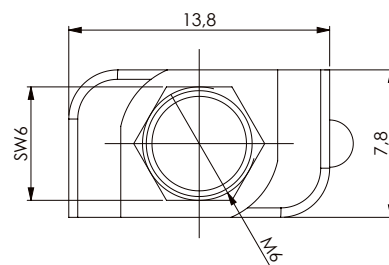


T-SLOT NUT ZK-M6

DEVELOPMENT



	weight	packaging unit [VE]	part number
ZK-M6	ca. 60g	20 pcs.	209002 0003 VE20
ZK-M6	ca. 300g	100 pcs.	209002 0003 VE100



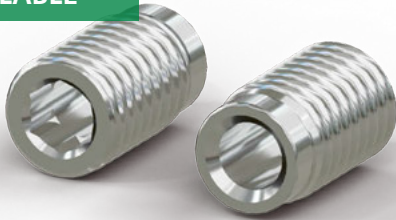
- Steel, galvanized
- can be additionally mounted in T-Slot
- M6 thread



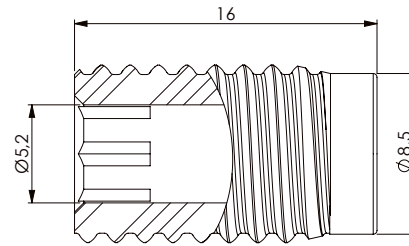


THREADED BUSH GE-5

AVAILABLE



	weight	packaging unit [VE]	part number
GE-5	ca. 100g	20 pcs.	209002 0000 VE20
GE-5	ca. 500g	100 pcs.	209002 0000 VE100



- Steel, galvanized
- for width across flats 5mm
- clearance hole for M5

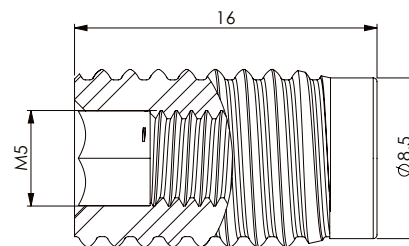


THREADED BUSH GE-M5

AVAILABLE



	weight	packaging unit [VE]	part number
GE-M5	ca. 100g	20 pcs.	209002 0001 VE20
GE-M5	ca. 500g	100 pcs.	209002 0001 VE100



- Steel, galvanized
- for width across flats 5mm
- internal thread M5

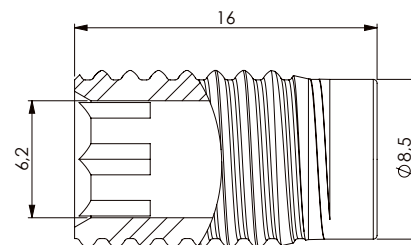


THREADED BUSH GE-6

DEVELOPMENT



	weight	packaging unit [VE]	part number
GE-6	ca. 100g	20 pcs.	209002 0004 VE20
GE-6	ca. 500g	100 pcs.	209002 0004 VE100

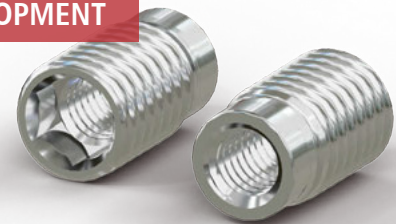


- Steel, galvanized
- for width across flats 6mm
- clearance hole for M6

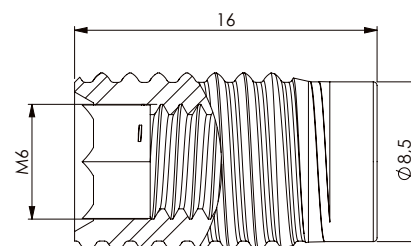


THREADED BUSH GE-M6

DEVELOPMENT



	weight	packaging unit [VE]	part number
GE-M6	ca. 100g	20 pcs.	209002 0005 VE20
GE-M6	ca. 500g	100 pcs.	209002 0005 VE100



- Steel, galvanized
- for width across flats 6mm
- internal thread M6



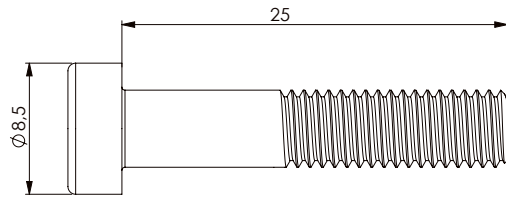


HEXAGON SOCKET SCREW M5X25

AVAILABLE



	weight	packaging unit [VE]	part number
M5x25	ca. 100g	20 pcs.	209002 0009 VE20
M5x25	ca. 500g	100 pcs.	209002 0009 VE100



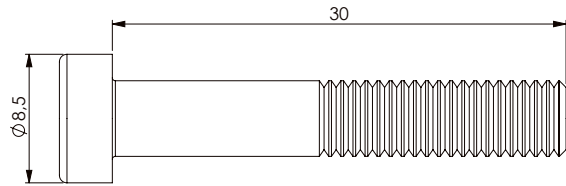
- Steel, galvanized
- M5x25mm

HEXAGON SOCKET SCREW M5X30

AVAILABLE



	weight	packaging unit [VE]	part number
M5x30	ca. 100g	20 pcs.	209002 0008 VE20
M5x30	ca. 500g	100 pcs.	209002 0008 VE100



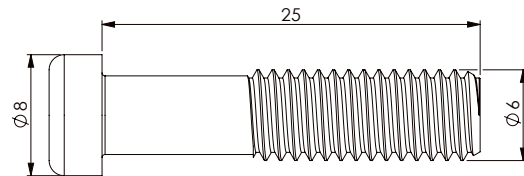
- for „end to end“ connections
- Steel, galvanized
- M5x30mm

HEXAGON SOCKET SCREW M6X25

DEVELOPMENT



	weight	packaging unit [VE]	part number
M6x25	ca. 80g	20 pcs.	209002 0007 VE20
M6x25	ca. 400g	100 pcs.	209002 0007 VE100



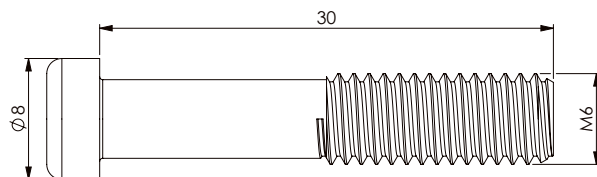
- Steel, galvanized
- M6x25mm

HEXAGON SOCKET SCREW M6X30

DEVELOPMENT



	weight	packaging unit [VE]	part number
M6x25	ca. 80g	20 pcs.	209002 0006 VE20
M6x25	ca. 400g	100 pcs.	209002 0006 VE100

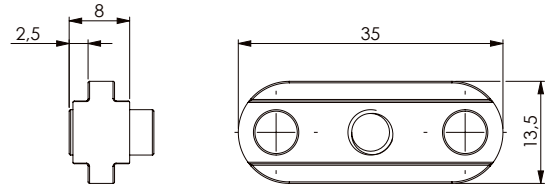


- for „end to end“ connections
- Steel, galvanized
- M6x30mm



MAGNET STRIP MS-1

DEVELOPMENT



	weight	packaging unit [VE]	part number
MS-1	ca. 100g	20 pcs.	209002 0012 VE20
MS-1	ca. 500g	100 pcs.	209002 0012 VE100



- 35 mm length
- Neodymium magnets
- Fastening in T-Slot by means of grub screw



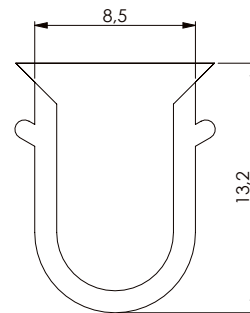
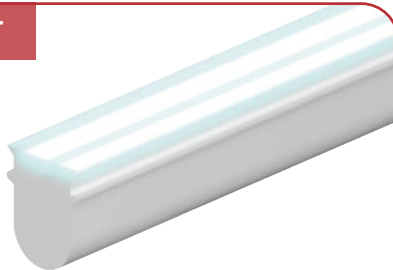
fig.: magnet strip in T-Slot

Application example:

- magnet strips for sheet metal covering for flexible cladding of walls or ceilings

LED STRIP

DEVELOPMENT



	packaging unit [VE]	part number
LED-2	2 m	209002 0011 2M
LED-5	5 m	209002 0011 5M

- up to 5 m length
- flat covering
- waterproof IP65, suitable for outdoor use
- MultiColor spectrum RGB

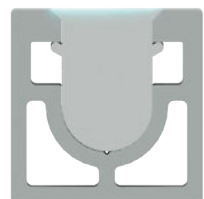
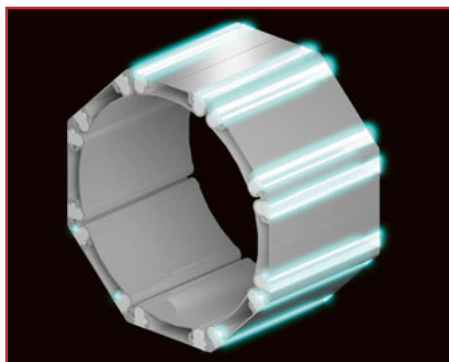


fig.: LED-strip in T-Slot

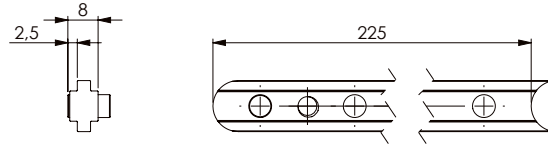
Application example:

- LED inserts in all T-Slots, versatile application possibilities



MAGNET STRIP MS-2

DEVELOPMENT

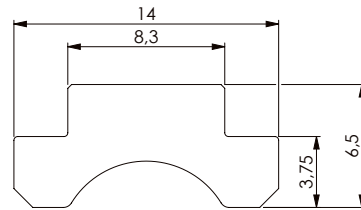
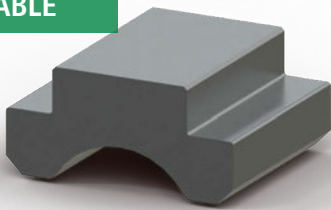


	weight	packaging unit [VE]	part number
MS-2	ca. 760g	20 pcs.	209002 0013 VE20
MS-2	ca. 3800g	100 pcs.	209002 0013 VE100

- 225 mm length
- Neodymium magnets
- Fastening in T-Slot by means of grub screw

T-SLOT BLOCK

AVAILABLE

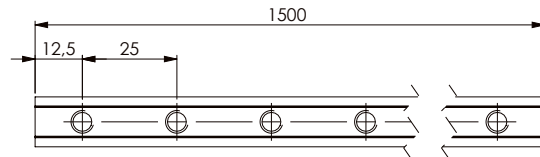


	weight	packaging unit [VE]	part number
T-Slot block	ca. 20g	20 pcs.	209002 0010 VE20
T-Slot block	ca. 100g	100 pcs.	209002 0010 VE100

- T-Slot cover made of plastic
- PA glass fiber reinforced black

THREADED STRIP GS-25

AVAILABLE

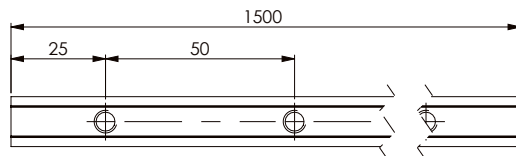
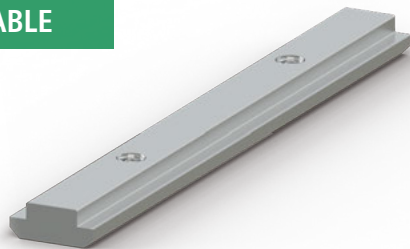


	weight	thread version	part number
GS-25	ca. 210g	M4	202002 6140 M4
GS-25	ca. 210g	M5	202002 6140 M5
GS-25	ca. 210g	M6	202002 6140 M6

- standard length 1,5m
- available with M4, M5, M6 thread
- thread pitch of 25mm

THREADED STRIP GS-50

AVAILABLE

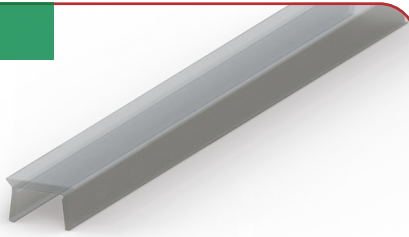


	weight	thread version	part number
GS-50	ca. 230g	M4	202002 6140 M4
GS-50	ca. 230g	M5	202002 6140 M5
GS-50	ca. 230g	M6	202002 6140 M6

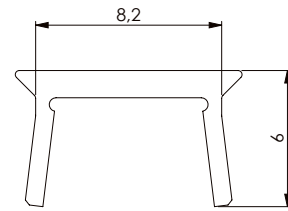
- standard length 1,5m
- available with M4, M5, M6 thread
- thread pitch of 50mm



T-SLOT COVER TRANSPARENT

AVAILABLE

	length	part number
AP-1	2 m	441182



- transparent PVC
- 2m length

LOCATION GUIDE HG-1

AVAILABLE

	part number
HG-1	209002 0018



bündiger Abschluss des Nutenblocks
/ flush closure of the T-slot block

- for even easier installation when screwing in the inserts
- fits all profiles
- fits snugly into the profile slot
- stabilizes the profile during assembly
- provides the correct distance when screwing in the threaded bush

HONEYCOMB PANELS TP 8

AVAILABLE

part number	120000 005x
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On request:

Our lightweight honeycomb panels are characterised by high stability and low weight. Available in different sizes from 1000x1000mm to 2000x4000mm. The color selection includes white, grey and red. The honeycomb panels are coated, washable and water-repellent. With a thickness of 8.5mm, they fit into the aluminum profile T-Slot.

Fig.3:
Connecting profiles with panel material





Our aluminum T-Slot profile catalog:

isel@utomation®
from components to systems



ALU--PROFILE SYSTEM



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