

T-Slot Nuts

Steel / Stainless Steel, for Aluminum Profiles
(b-Modular System)

SPECIFICATION

Types

- Type **N**: Without increased torque
- Type **B**: With increased torque

Steel **SZ**

Zinc plated, blue passivated

Stainless steel **NB**

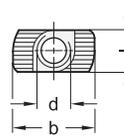
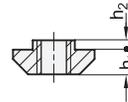
Plain finish

INFORMATION

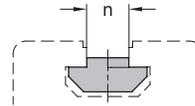
T-slot nuts GN 51b fasten attachments and accessories in the slot of aluminum profiles. They are inserted into the slot of the aluminum profile at any position and affixed by a 90° turn.

With type B, the increased torque in the nut thread ensures that the required 90° turn during installation or removal of the bolt is always reliably transmitted and the T-slot nut is aligned crosswise or lengthwise to the slot.

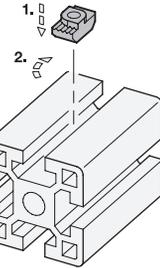
The connection is conductive.



Use



Assembly



GN 51b-N

Description	n	d	b	h1	h2	Length l	⚖️
GN 51b-6M4-N-SZ	6	M 4	11.5	3	1	5.9	1
GN 51b-6M4-N-NB	6	M 4	11.5	3	1	5.9	1
GN 51b-8M4-N-SZ	8	M 4	16.5	4.5	1.5	8	4
GN 51b-8M5-N-SZ	8	M 5	16.5	4.5	1.5	8	3
GN 51b-8M6-N-SZ	8	M 6	16.5	4.5	1.5	8	2
GN 51b-8M6-N-NB	8	M 6	16.5	4.5	1.5	8	2
GN 51b-10M4-N-SZ	10	M 4	19.4	5.7	3	9.8	8
GN 51b-10M5-N-SZ	10	M 5	19.4	5.7	3	9.8	7
GN 51b-10M6-N-SZ	10	M 6	19.4	5.7	3	9.8	6
GN 51b-10M6-N-NB	10	M 6	19.4	5.7	3	9.8	6
GN 51b-10M8-N-SZ	10	M 8	19.4	5.7	3	9.8	5
GN 51b-10M8-N-NB	10	M 8	19.4	5.7	3	9.8	5

GN 51b-B

Description	n	d	b	h1	h2	Length l	⚖️
GN 51b-6M4-B-SZ	6	M 4	11.5	3	1	5.9	1
GN 51b-6M4-B-NB	6	M 4	11.5	3	1	5.9	1
GN 51b-8M4-B-SZ	8	M 4	16.5	4.5	1.5	8	4
GN 51b-8M5-B-SZ	8	M 5	16.5	4.5	1.5	8	3
GN 51b-8M6-B-SZ	8	M 6	16.5	4.5	1.5	8	2
GN 51b-8M6-B-NB	8	M 6	16.5	4.5	1.5	8	2
GN 51b-10M4-B-SZ	10	M 4	19.4	5.7	3	9.8	8
GN 51b-10M5-B-SZ	10	M 5	19.4	5.7	3	9.8	7
GN 51b-10M6-B-SZ	10	M 6	19.4	5.7	3	9.8	6
GN 51b-10M6-B-NB	10	M 6	19.4	5.7	3	9.8	6
GN 51b-10M8-B-SZ	10	M 8	19.4	5.7	3	9.8	5
GN 51b-10M8-B-NB	10	M 8	19.4	5.7	3	9.8	5