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Nuts for T-Slots · DIN 508 with antislipping device
EH 23010.



Product Description

These nuts for T-slots (slot nuts) are manufactured according to DIN 508.The spring element avoids vertical and horizontal slipping of the nut.

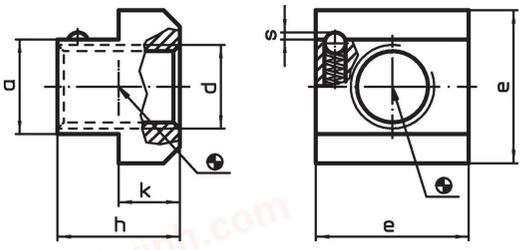
Material

Ball
- Ball-bearing steel, hardened

T-nut
- Heat-treated steel, tempered, quality 10, blackened

Spring
- Stainless steel

Drawing

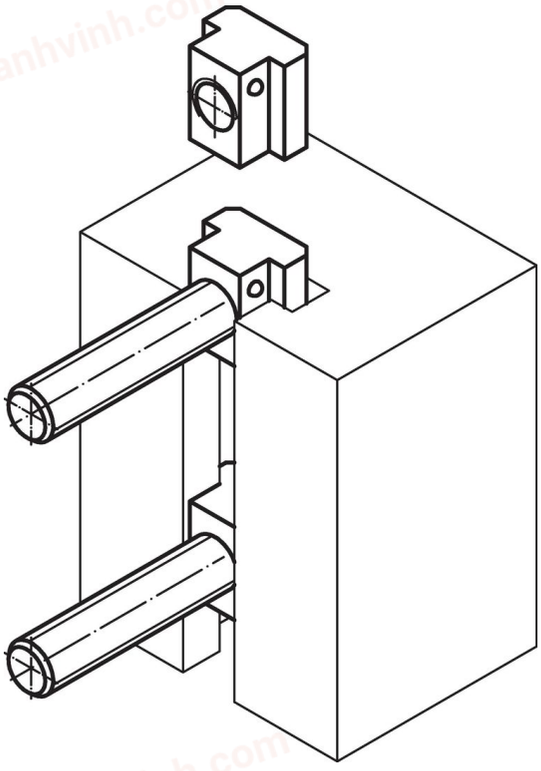


Order information

T-slot size	Dimensions						Spring load			Art. No.
	d	a	e	h	k	s	F_1 ~	F_2 ~		
[mm]	[mm]						[N]		[g]	
10	**M 8**	9.6	15	12	6	0.65	3.25	4.75	12	23010.0811
12	**M10**	11.6	18	14	7	0.80	4.70	12.60	20	23010.0813
14	**M12**	13.6	22	16	8	0.90	8.50	14.20	34	23010.0815
18	**M16**	17.6	28	20	10	1.00	7.80	13.50	68	23010.0819
22	**M20**	21.6	35	28	14	1.60	5.00	12.80	150	23010.0823

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Application example



Compliance

RoHS-compliant
Compliant with Directive 2011/65/EU [RoHS].

Does not contain SVHC substances
No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 04.02.2026.

SCIP-code
N/A

Contains Proposition 65 substances

Nickel can cause cancer from exposure.
https://www.P65Warnings.ca.gov/

Free from Conflict Minerals
This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.

POP-compliant
Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

PFAS-compliant
Contains no per- and polyfluoroalkyl substances (PFAS).

TSCA-compliant
Agent concentration in this product does not exceed the specified threshold.