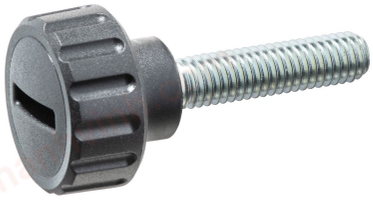
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High Knurled Thumb Screws • plastic, with slot

EH 24840.



Product Description

Knurled thumb screws with plastic grip are used in mechanical engineering, for example as a closure for a cover.
These knurled thumb screws also feature a slot in the head for operation with a screwdriver. This end-face slot is advantageous when higher tightening or loosening torques are required.
These knurled thumb screws have the following advantages:

- lightweight thanks to plastic handle
- additional slot in the head allows operation with a tool

Material

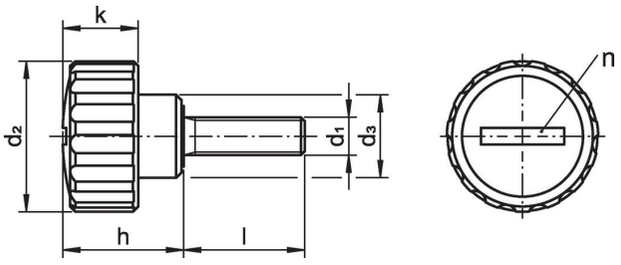
Handle

- Thermoplastic PA, glass-fibre reinforced, black

Screw

- Steel, zinc-plated by galvanization, passivated

Drawing

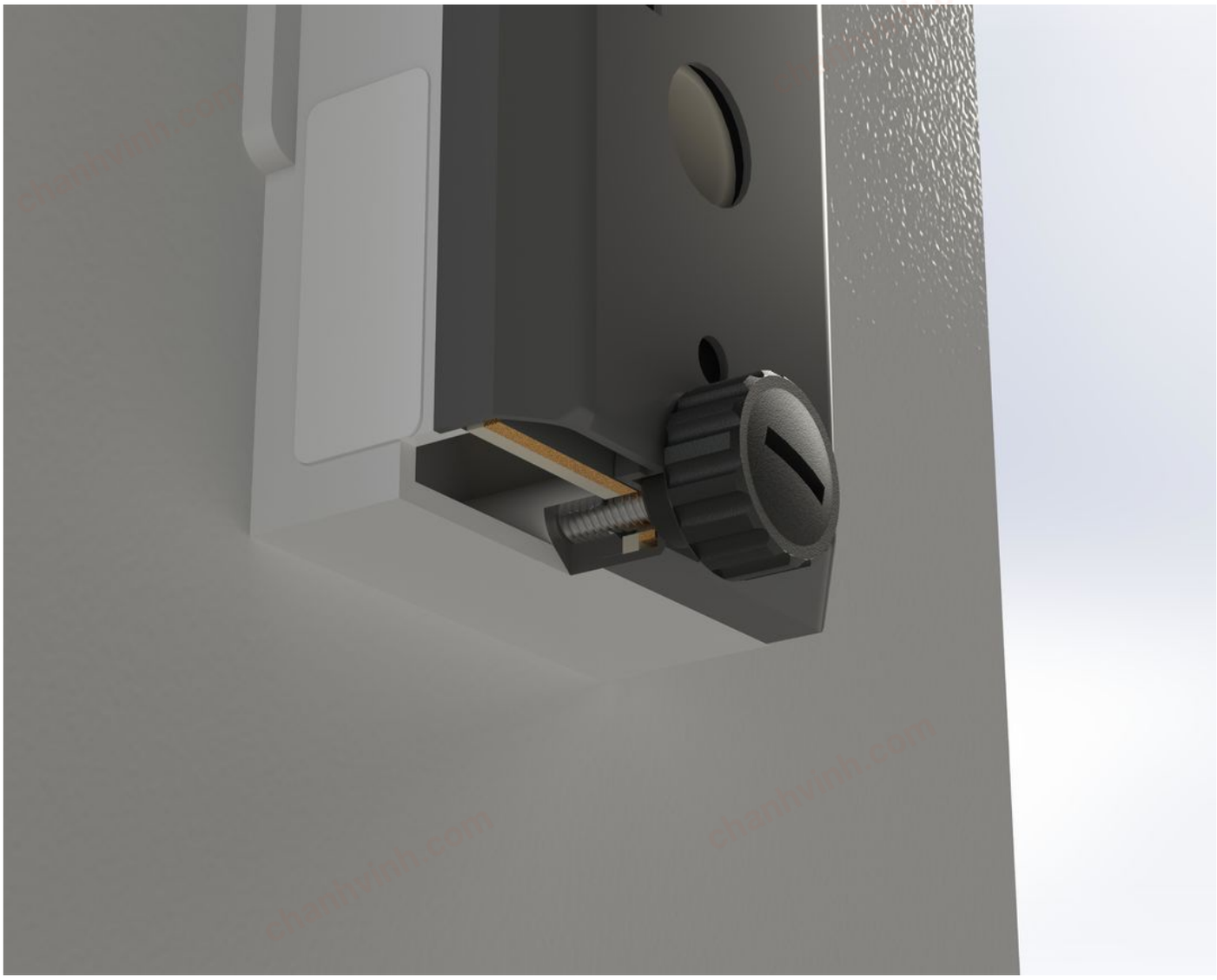


Order information

Dimensions						suitable slotted screwdriver				Art. No.
d_1	l	d_2	d_3	h	k	n	min.	max.		
[mm]							[°C]		[g]	
M3	**6**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	2.8	24840.0030
M3	**10**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	3.0	24840.0031
M3	**6**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	4.3	24840.0032
M3	**10**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	4.3	24840.0033
M4	**6**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	2.7	24840.0040
M4	**10**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	2.9	24840.0041
M4	**6**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	3.4	24840.0042
M4	**10**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	4.3	24840.0043
M4	**16**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	4.3	24840.0044
M5	**10**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	3.6	24840.0050
M5	**16**	**12**	9.5	12.0	8.0	SL 6,5	-30	130	4.2	24840.0051
M5	**10**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	5.4	24840.0052
M5	**16**	**16**	11.0	13.5	8.5	SL 6,5	-30	130	5.2	24840.0053
M5	**10**	**20**	11.0	16.0	10.0	SL 10	-30	130	5.6	24840.0054
M5	**16**	**20**	11.0	16.0	10.0	SL 10	-30	130	6.2	24840.0055
M5	**20**	**20**	11.0	16.0	10.0	SL 10	-30	130	7.2	24840.0056
M6	**10**	**20**	11.0	16.0	10.0	SL 10	-30	130	7.0	24840.0060
M6	**16**	**20**	11.0	16.0	10.0	SL 10	-30	130	8.2	24840.0061
M6	**25**	**20**	11.0	16.0	10.0	SL 10	-30	130	9.6	24840.0062

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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

Does not contain Proposition 65 substances
No Proposition 65 substances included.
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.