

Antistatic knurled nut

EMAS Prevents occurrence of electrostatic spark

Eliminates electrical charges

- Materials :

Reinforced PA thermoplastic, graphite black
Tapped bush in steel trivalent blue passivated

Advantages

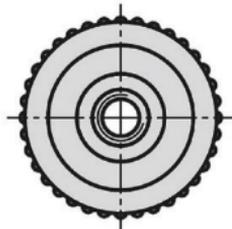
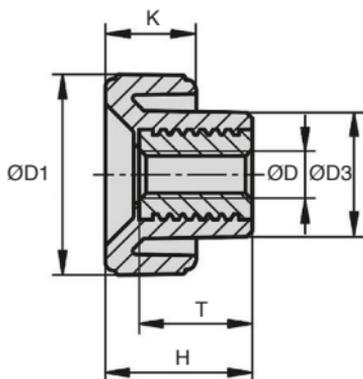
- These products can be used for electrostatic discharge applications or areas where electrostatic discharge protection (EPA) in accordance with DIN EN61340-5-1
- The knurled nuts can be tightened or loosened without tools



NEW !



Antistatic



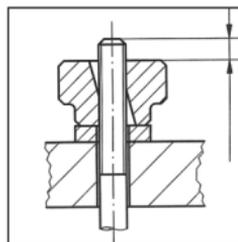
DISCOUNTS

Qty	1+	10+	20+	50+	100+	200+
Disc.	List	-5%	-10%	-15%	-20%	On request

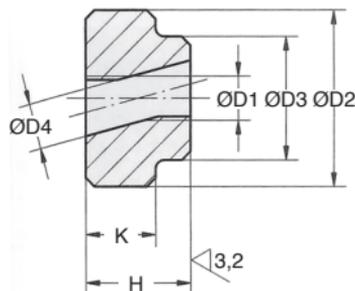
Part number	ØD	ØD1	ØD3	H	K	T	Price each
							1 to 9
EMAS18-M4	M4	18	11	13	8	10	6,33 €
EMAS20-M5	M5	20	13,6	15	9	10	6,85 €
EMAS25-M6	M6	25	14	17	10	10	7,48 €
EMAS32-M8	M8	32	18	22	13	14	8,57 €
EMAS40-M10	M10	40	19	25	14	14	9,33 €

Dimensions in mm

- For use in applications that do not require very high clamping forces
- Material: hardened steel
- Finish: hardened and blackened



Threaded rod should be much longer than dimension "H"



1) Tilt, and slide down.



2) Level and tighten or loosen.



3) Tilt, and slide back up.

DISCOUNTS

Qty	1+	6+	20+	40+	60+	101+
Disc.	List	-10%	-15%	-20%	-25%	On request

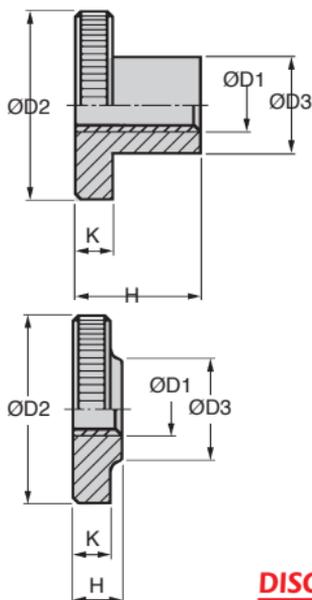
Part number	ØD1	ØD2	ØD3	ØD4	H	K	Weight (g)	Stock*	Price each 1 to 5
								✓	
EMR-5	M5	20	14	5,2	12	8	25	✓	10,12 €
EMR-6	M6	24	16	6,2	14	10	38	✓	10,91 €
EMR-8	M8	30	20	8,2	17	12	75	✓	14,10 €
EMR-10	M10	36	28	10,3	20	14	130	✓	15,52 €
EMR-12	M12	40	32	12,3	24	16	185	✓	19,46 €

* Depending on availability - Dimensions in mm

EMSH
EMS_B

Threads M3 to M12

- One-piece knurled nut
- Material: stainless steel 18.9



stainless steel



Long version EMS-H

stainless steel



Short version EMS-B

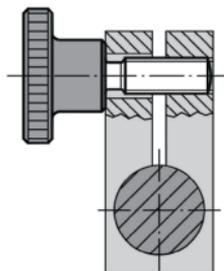
DISCOUNTS

Qty	1+	6+	20+	40+	60+	101+
Disc.	List	-10%	-15%	-20%	-25%	On request

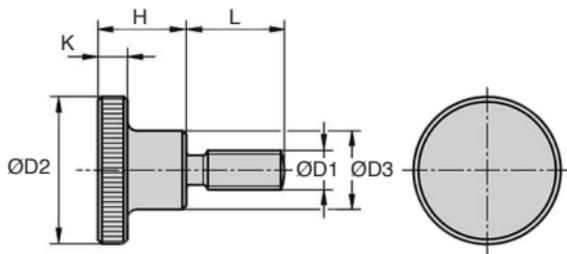
Part number	ØD1	ØD2	ØD3	H	K	Stock*	Price each 1 to 5
Long version							
EMS-3H	M3	12	6	7,5	2,5	✓	1,18 €
EMS-4H	M4	16	8	9,5	3,5	✓	1,81 €
EMS-5H	M5	20	10	11,5	4,0	✓	2,10 €
EMS-6H	M6	24	12	15,0	5,0	✓	3,31 €
EMS-8H	M8	30	16	18,0	6,0	✓	7,27 €
EMS-10H	M10	36	20	23,0	8,0	✓	11,88 €
EMS-12H	M12	36	20	23,0	8,0	✓	23,03 €
Short version							
EMS-4B	M4	16	8	4,0	3,5	✓	1,36 €
EMS-5B	M5	20	10	5,0	4,0	✓	1,86 €
EMS-6B	M6	24	12	6,0	5,0	✓	2,93 €
EMS-8B	M8	30	16	8,0	6,0	✓	7,15 €
EMS-10B	M10	36	20	10,0	8,0	✓	12,92 €
EMS-12B	M12	36	20	10,0	8,0	✓	19,46 €

*Subject to availability - Dimensions in mm

- **One-piece threaded screw**
- Material: Polished stainless steel 303
- Operating element
- Conforms to DIN 464
- ** These thumb screws are supplied with shaft threaded along the entire length (no undercut)



Typical application



DISCOUNTS

Qty	1+	6+	20+	40+	60+	101+
Disc.	List	-10%	-15%	-20%	-25%	On request

Part number	ØD1	ØD2	ØD3	H	K	L	Stock*	Price each 1 to 5
VMS4-10	M4	16	8	9,5	3,5	10	✓	2,81 €
VMS4-16	M4	16	8	9,5	3,5	16	✓	3,12 €
VMS4-20	M4	16	8	9,5	3,5	20**	✓	3,41 €
VMS5-10	M5	20	10	11,5	4,0	10	✓	3,47 €
VMS5-16	M5	20	10	11,5	4,0	16	✓	4,13 €
VMS5-20	M5	20	10	11,5	4,0	20**	✓	4,99 €
VMS6-10	M6	24	12	15,0	5,0	10	✓	7,50 €
VMS6-16	M6	24	12	15,0	5,0	16	✓	5,83 €
VMS6-20	M6	24	12	15,0	5,0	20	✓	10,57 €
VMS6-25	M6	24	12	15,0	5,0	25**	✓	8,59 €
VMS8-16	M8	30	16	18,0	6,0	16	✓	13,38 €
VMS8-20	M8	30	16	18,0	6,0	20	✓	14,51 €
VMS8-25	M8	30	16	18,0	6,0	25	✓	13,79 €
VMS10-20	M10	36	20	23,0	8,0	20	✓	24,37 €
VMS10-25	M10	36	20	23,0	8,0	25	✓	27,43 €

*Subject to availability - Dimensions in mm

Stainless steel hexagonal headed thumb nut **Sta Stock**

EML

Threads M5 to M12

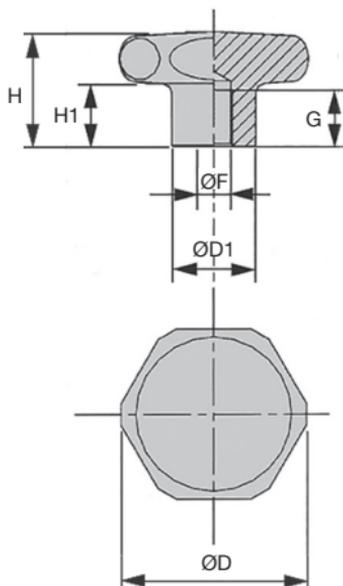
- One piece construction
- Material: stainless steel 304
- Finish: polished

Advantages

- Does not retain dirt or dust



Polished finish



DISCOUNTS

Qty	1+	6+	10+	25+
Disc. List	-5%	-10%	On request	On request

Part number	ØF	ØD	ØD1	H	H1	G	Stock*	Price each 1 to 5
EML5-27	M5	27	15	19	10,0	10	✓	26,09 €
EML6-33	M6	33	19	23	12,0	12	✓	32,73 €
EML8-40	M8	40	21	27	15,0	13	✓	40,85 €
EML10-50	M10	50	25	33	17,5	17	✓	53,69 €
EML12-60	M12	60	27	37	20,0	20	✓	70,12 €

*Subject to availability - Dimensions in mm

- One piece construction
- Operating elements
- Material: stainless steel 304
- Finish: polished

Advantages

- Does not retain dirt or dust

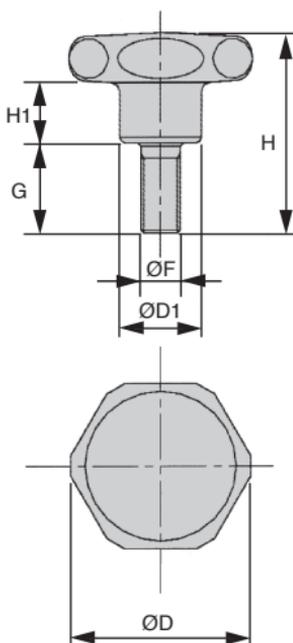
Applications

- Chemical, pharmaceutical and food industries

Polished finish



Solid stainless steel



DISCOUNTS

Qty	1+	6+	10+	25+
Disc. List		-5%	-10%	On request

Part number	ØF	ØD	ØD1	H	H1	G	Stock*	Price each 1 to 5
VML6-27	M6	27	15	30	10,0	10	✓	30,35 €
VML8-33	M8	33	19	43	11,0	20	✓	37,33 €
VML8-40	M8	40	21	47	15,0	20	✓	51,37 €
VML10-50	M10	50	25	63	17,5	30	✓	60,69 €
VML12-60	M12	60	27	77	20,0	40	✓	84,20 €

*Subject to availability - Dimensions in mm