

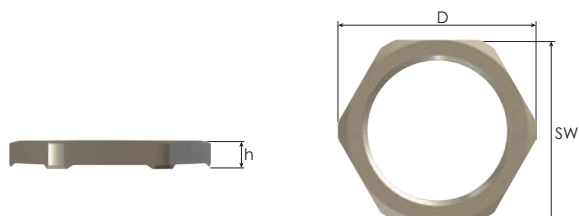
# Lock Nuts EMC, Metal

## Lock Nuts, EMC, Metal

- For EMC applications of high quality metal machines and housings.
- For high quality applications in corrosive environments.
- Safe fastening of EMC cable glands.

### Technical Details

<b>Material</b>	Brass Nickel plated, Stainless Steel
<b>Thread Type</b>	<ul style="list-style-type: none"> <li>• Metric EN 60423</li> <li>• PG DIN 40430</li> </ul>



### Thread Type METRIC acc. to EN 60423

Inner Thread Size (Female)	Brass Nickel Plated				Stainless Steel				Minimum Order Quantity
	SW mm	Outer Ø D mm	Height h mm	Part Number	SW mm	Outer Ø D mm	Height h mm	Part Number	
M12x1,5	15	16,5	3,3	BMEL-01	15	16,5	3,3	BMELS-01	8000
M16x1,5	19	21,0	3,5	BMEL-02	19	21,0	3,5	BMELS-02	5000
M20x1,5	24	26,5	3,7	BMEL-03	24	26,5	3,7	BMELS-03	2500
M25x1,5	30	33,0	3,7	BMEL-04	30	33,0	3,7	BMELS-04	1500
M32x1,5	36	39,5	4,0	BMEL-05	36	39,5	4,0	BMELS-05	1200
M40x1,5	46	51,0	4,6	BMEL-06	46	51,0	4,6	BMELS-06	700
M50x1,5	60	66,0	5,6	BMEL-07	60	66,0	5,6	BMELS-07	350
M63x1,5	70	77,0	6,7	BMEL-08	70	77,0	6,7	BMELS-08	300

### Thread Type PG acc. to DIN 40430

Inner Thread Size (Female)	Brass Nickel Plated				Stainless Steel				Minimum Order Quantity
	SW mm	Outer Ø D mm	Height h mm	Part Number	SW mm	Outer Ø D mm	Height h mm	Part Number	
PG 7	15	16,5	3,3	BSEL-01	15	16,5	3,3	BSELS-01	8000
PG 9	18	20,0	3,3	BSEL-02	18	20,0	3,3	BSELS-02	5000
PG 11	21	23,5	3,5	BSEL-03	21	23,5	3,5	BSELS-03	5000
PG 13,5	23	25,5	3,5	BSEL-04	23	25,5	3,5	BSELS-04	4000
PG 16	26	29,0	3,5	BSEL-05	26	29,0	3,5	BSELS-05	3500
PG 21	32	35,5	4,0	BSEL-06	32	35,5	4,0	BSELS-06	2000
PG 29	41	45,0	4,6	BSEL-07	41	45,0	4,6	BSELS-07	1300
PG 36	51	56,0	5,6	BSEL-08	51	56,0	5,6	BSELS-08	800
PG 42	60	66,0	5,6	BSEL-09	60	66,0	5,6	BSELS-09	400
PG 48	64	70,5	6,1	BSEL-10	64	70,5	6,1	BSELS-10	350

### Thread Type NPSL acc. to DIN 40430

Inner Thread Size (Female)	Brass Nickel Plated				Stainless Steel				Minimum Order Quantity
	SW mm	Outer Ø D mm	Height h mm	Part Number	SW mm	Outer Ø D mm	Height h mm	Part Number	
NPSL 1/4"	17	18,8	5,5	BNEL-01S	17	18,8	5,5	BNELS-01S	3000
NPSL 3/8"	22	24,0	5,7	BNEL-01	22	24,0	5,7	BNELS-01	3000
NPSL 1/2"	24	26,5	6,7	BNEL-02	24	26,5	6,7	BNELS-02	2500
NPSL 3/4"	30	33,0	6,5	BNEL-03	30	33,0	6,5	BNELS-03	1200
NPSL 1"	40	44,5	7,6	BNEL-04	40	44,5	7,6	BNELS-04	1200
NPSL 1 1/4"	50	55,5	7,6	BNEL-05	50	55,5	7,6	BNELS-05	350
NPSL 1 1/2"	58	64,0	8,7	BNEL-06	58	64,0	8,7	BNELS-06	300
NPSL 2"	70	78,0	10,8	BNEL-07	70	78,0	10,8	BNELS-07	250
NPSL 2 1/2"	80	89,0	10,8	BNEL-08	80	89,0	10,8	BNELS-08	100
NPSL 3"	95	105,0	10,8	BNEL-09	95	105,0	10,8	BNELS-09	50
NPSL 3 1/2"	115	128,0	10,8	BNEL-10	115	128,0	10,8	BNELS-10	50
NPSL 4"	130	145,0	10,8	BNEL-11	130	145,0	10,8	BNELS-11	50
NPSL 5"	160	176,0	13,0	BNEL-12	160	176,0	13,0	BNELS-12	50