

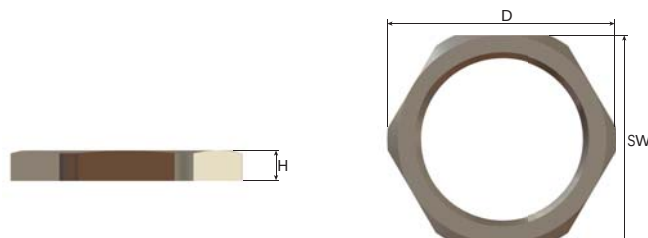
Lock Nuts Metal

Lock Nuts, Metal

- For standard industrial applications in harsh environments.
- Safe fastening of cable glands.

Technical Details

Material	Brass, Nickel plated Stainless Steel
Thread Type	• Metric EN 60423 • NPSL ANSI B1.20.1 • PG DIN 40430 • G (PF) DIN ISO 228



Thread Type **METRIC** acc. to EN 60423

Size	Brass, Nickel Plated			Part Number	Stainless Steel			Part Number	Packing Unit
	SW mm	Outer Ø D mm	max. Height H mm		SW mm	Outer Ø D mm	max. Height H mm		
M12x1,5	15,0	16,6	2,8	BMBL-01	15,0	16,6	2,8	BMBLS-01	100
M16x1,5	19,0	21,0	3,0	BMBL-02	19,0	21,0	3,0	BMBLS-02	100
M20x1,5	24,0	26,5	3,5	BMBL-03	24,0	26,5	3,5	BMBLS-03	100
M25x1,5	30,0	33,0	4,0	BMBL-04	30,0	33,0	4,0	BMBLS-04	100
M32x1,5	36,0	39,5	5,0	BMBL-05	36,0	39,5	5,0	BMBLS-05	50
M40x1,5	46,0	51,0	5,0	BMBL-06	46,0	51,0	5,0	BMBLS-06	50
M50x1,5	60,0	66,0	5,0	BMBL-07	60,0	66,0	5,0	BMBLS-07	10
M63x1,5	70,0	77,0	6,0	BMBL-08	70,0	77,0	6,0	BMBLS-08	10
M72x2,0	77,0	86,0	7,0	BMBL-09	77,0	86,0	7,0	BMBLS-09	10
M75x1,5	80,0	89,0	7,0	BMBL-10S	80,0	89,0	7,0	BMBLS-10S	5
M75x2,0	80,0	89,6	7,0	BMBL-10	80,0	89,6	7,0	BMBLS-10	5
M80x2,0	90,0	100,0	8,0	BMBL-11	90,0	100,0	8,0	BMBLS-11	5
M85x2,0	95,0	106,2	8,0	BMBL-12	95,0	106,2	8,0	BMBLS-12	5
M90x1,5	100,0	112,0	8,0	BMBL-13S	100,0	112,0	8,0	BMBLS-13S	5
M90x2,0	100,0	112,0	8,0	BMBL-13	100,0	112,0	8,0	BMBLS-13	5
M100x1,5	120,0	128,0	10,0	BMBL-14	120,0	128,0	10,0	BMBLS-14	5
M110x1,5	130,0	145,0	10,0	BMBL-15	130,0	145,0	10,0	BMBLS-15	5

Thread Type **NPSL** acc. to ANSI B1.20.1

Size	Brass, Nickel Plated						Part Number	Stainless Steel						Packing Unit	
	SW		Outer Ø D		max. Height H			SW		Outer Ø D		max. Height H			
	mm	inch	mm	inch	mm	inch		mm	inch	mm	inch	mm	inch		
NPSL 1/4"	17,0	0.669	18,8	0.740	5,0	0.197	BNLN-01S	17,0	0.669	18,8	0.740	5,0	0.197	BNLNS-01S	100
NPSL 3/8"	24,0	0.945	26,5	1.043	5,0	0.197	BNLN-01	24,0	0.945	26,5	1.043	5,0	0.197	BNLNS-01	100
NPSL 1/2"	24,0	0.945	26,5	1.043	5,0	0.197	BNLN-02	24,0	0.945	26,5	1.043	5,0	0.197	BNLNS-02	100
NPSL 3/4"	34,0	1.339	37,5	1.476	6,0	0.236	BNLN-03	35,0	1.339	39,0	1.476	6,0	0.236	BNLNS-03	100
NPSL 1"	42,0	1.654	46,4	1.827	6,0	0.236	BNLN-04	46,0	1.654	51,0	1.827	6,0	0.236	BNLNS-04	100
NPSL 1 1/4"	52,0	2.047	57,4	2.260	7,0	0.276	BNLN-05	55,0	2.047	61,0	2.260	7,0	0.276	BNLNS-05	100
NPSL 1 1/2"	60,0	2.362	65,1	2.563	7,0	0.276	BNLN-06	60,0	2.362	65,1	2.563	7,0	0.276	BNLNS-06	100
NPSL 2"	74,0	2.913	81,8	3.220	8,0	0.315	BNLN-07	74,0	2.913	81,8	3.220	8,0	0.315	BNLNS-07	100
NPSL 2 1/2"	80,0	3.150	89,0	3.504	10,0	0.394	BNLN-08	80,0	3.150	89,0	3.504	10,0	0.394	BNLNS-08	50
NPSL 3"	95,0	3.740	105,0	4.134	10,0	0.394	BNLN-09	95,0	3.740	105,0	4.134	10,0	0.394	BNLNS-09	25
NPSL 3 1/2"	115,0	4.528	128,5	5.059	10,0	0.394	BNLN-10	115,0	4.528	128,5	5.059	10,0	0.394	BNLNS-10	10
NPSL 4"	130,0	5.118	145,0	5.709	10,0	0.394	BNLN-11	130,0	5.118	145,0	5.709	10,0	0.394	BNLNS-11	10
NPSL 5"	160,0	6.299	178,5	7.028	12,0	0.472	BNLN-12	160,0	6.299	178,5	7.028	12,0	0.472	BNLNS-12	10

Thread Type **PG** acc. to DIN 40430

Size	Brass, Nickel Plated			Part Number	Stainless Steel			Part Number	Packing Unit
	SW mm	Outer Ø D mm	max. Height H mm		SW mm	Outer Ø D mm	max. Height H mm		
PG 7	15,0	16,6	2,8	BSL-01	17,0	18,6	2,8	BSLS-01	100
PG 9	18,0	20,0	2,8	BSL-02	19,0	21,0	2,8	BSLS-02	100
PG 11	21,0	23,5	3,0	BSL-03	22,0	24,5	3,0	BSLS-03	100
PG 13,5	23,0	25,5	3,0	BSL-04	24,0	26,5	3,0	BSLS-04	100
PG 16	26,0	29,0	3,0	BSL-05	27,0	30,0	3,0	BSLS-05	100
PG 21	32,0	35,5	3,5	BSL-06	32,0	35,5	3,5	BSLS-06	100
PG 29	41,0	45,0	4,0	BSL-07	41,0	45,0	4,0	BSLS-07	50
PG 36	51,0	56,0	5,0	BSL-08	60,0	66,0	5,0	BSLS-08	25
PG 42	60,0	66,0	5,0	BSL-09	60,0	66,0	5,0	BSLS-09	10
PG 48	64,0	70,5	5,5	BSL-10	65,0	71,5	5,5	BSLS-10	10

Thread Type **G (Pf)** acc. to DIN ISO 228

Size	Brass, Nickel Plated			Part Number	Stainless Steel			Part Number	Packing Unit
	SW mm	Outer Ø D mm	max. Height H mm		SW mm	Outer Ø D mm	max. Height H mm		
G 3/8"	22,0	24,5	5,0	BPFL-01	22,0	24,5	5,0	BPFLS-01	100
G 1/2"	27,0	30,0	5,0	BPFL-02	27,0	30,0	5,0	BPFLS-02	100
G 3/4"	33,0	36,5	5,0	BPFL-03	36,0	39,5	5,0	BPFLS-03	100
G 1"	43,0	46,5	5,0	BPFL-04	46,0	51,0	5,0	BPFLS-04	50
G 1 1/4"	48,0	53,0	5,0	BPFL-05	50,0	55,5	5,0	BPFLS-05	25
G 1 1/2"	55,0	61,0	5,0	BPFL-06	55,0	61,0	5,0	BPFLS-06	10
G 2"	64,0	70,5	5,5	BPFL-07	65,0	71,5	5,5	BPFLS-07	10
G 4"	130,0	145,0	8,0	BPFL-11	130,0	145,0	8,0	BPFLS-11	5