

Mounting Nuts

Brass / Stainless Steel,
Metric Thread / PG Thread

SPECIFICATION

Brass MS

Nickel-plated

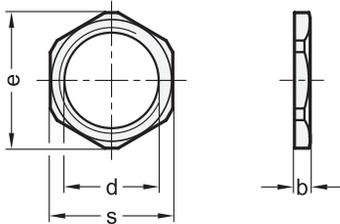
Stainless steel AISI 303 NI

INFORMATION

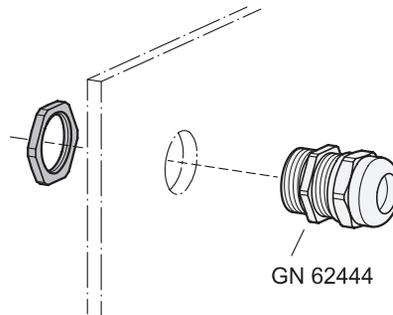
Mounting nuts GN 62444.1 are used for fastening cable glands, reducers or threaded plugs in through holes in enclosures.

TECHNICAL INFORMATION

- Stainless Steel Characteristics (see page A26)



Application example



GN 62444.1-M-MS (Metric Thread)

Description	d	b	e ≈	s	⚖️
GN 62444.1-M12x1,5-MS	M 12 x 1.5	2.8	16.3	15	2
GN 62444.1-M16x1,5-MS	M 16 x 1.5	2.8	20.9	19	3
GN 62444.1-M20x1,5-MS	M 20 x 1.5	3	26.2	24	4
GN 62444.1-M25x1,5-MS	M 25 x 1.5	3.5	31.7	29	7
GN 62444.1-M32x1,5-MS	M 32 x 1.5	4	39.5	36	11
GN 62444.1-M40x1,5-MS	M 40 x 1.5	5	50.4	46	24
GN 62444.1-M50x1,5-MS	M 50 x 1.5	5	58.5	57	33
GN 62444.1-M63x1,5-MS	M 63 x 1.5	6	76.6	70	58

GN 62444.1-PG-MS (PG Thread)

Description	d	b	e ≈	s	⚖️
GN 62444.1-PG7-MS	PG 7	2.8	16.5	15	2
GN 62444.1-PG9-MS	PG 9	2.8	19.9	18	3
GN 62444.1-PG11-MS	PG 11	3	23.4	21	3
GN 62444.1-PG13.5-MS	PG 13.5	3	25.4	23	3
GN 62444.1-PG16-MS	PG 16	3	28.9	26	5
GN 62444.1-PG21-MS	PG 21	3.5	35.4	32	8
GN 62444.1-PG29-MS	PG 29	4	45	41	13
GN 62444.1-PG36-MS	PG 36	5	57	51	22
GN 62444.1-PG42-MS	PG 42	5	64.7	60	34
GN 62444.1-PG48-MS	PG 48	5.5	69	64	35

GN 62444.1-M-NI (Metric Thread)

STAINLESS STEEL

Description	d	b	e ≈	s	⚖️
GN 62444.1-M12x1,5-NI	M 12 x 1.5	2.8	16.3	15	2
GN 62444.1-M16x1,5-NI	M 16 x 1.5	3	20.9	19	3
GN 62444.1-M20x1,5-NI	M 20 x 1.5	3.5	26.6	24	5
GN 62444.1-M25x1,5-NI	M 25 x 1.5	4	32.7	30	7
GN 62444.1-M32x1,5-NI	M 32 x 1.5	5	38.7	36	10
GN 62444.1-M40x1,5-NI	M 40 x 1.5	5	49.6	46	20
GN 62444.1-M50x1,5-NI	M 50 x 1.5	5	59.5	55	27
GN 62444.1-M63x1,5-NI	M 63 x 1.5	6	76.6	70	47

GN 62444.1-PG-NI (PG Thread)

STAINLESS STEEL

Description	d	b	e ≈	s	⚖️
GN 62444.1-PG7-NI	PG 7	2.8	15.4	14	2
GN 62444.1-PG9-NI	PG 9	2.8	20.9	19	2
GN 62444.1-PG11-NI	PG 11	3	23.9	22	3
GN 62444.1-PG13.5-NI	PG 13.5	3	26.3	24	3
GN 62444.1-PG16-NI	PG 16	3	29.6	27	5
GN 62444.1-PG21-NI	PG 21	3.5	35.7	32	7
GN 62444.1-PG29-NI	PG 29	4	45.5	41	12
GN 62444.1-PG36-NI	PG 36	5	65.9	60	19