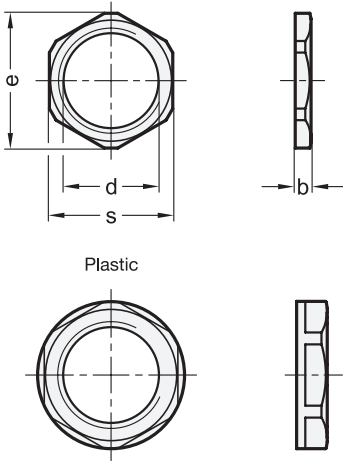


GN 62444.1 Thin Hex Nuts

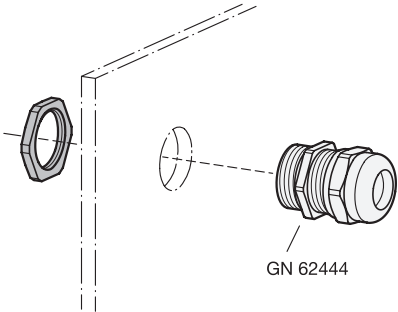
Brass / Stainless Steel / Plastic, Metric Thread

Metric

Brass / Stainless steel



Application example



SS Stainless Steel

Metric table

Dimensions in: millimeters / inches

d	b			e ≈			s		
	MS	NI	KLK	MS	NI	KLK	MS	NI	KLK
M 12 x 1.5	2.8 0.11	2.8 0.11	5 0.20	16.3 0.64	16.3 0.64	19.3 0.76	15 0.59	15 0.59	18 0.71
M 16 x 1.5	2.8 0.11	3 0.12	5 0.20	20.9 0.82	20.9 0.82	24.2 0.95	19 0.75	19 0.75	22 0.87
M 20 x 1.5	3 0.12	3.5 0.14	6 0.24	26.2 1.03	26.6 1.05	28.6 1.13	24 0.94	24 0.94	26 1.02
M 25 x 1.5	3.5 0.14	4 0.16	6 0.24	31.7 1.25	32.7 1.29	35 1.38	29 1.14	30 1.18	32 1.26
M 32 x 1.5	4 0.16	5 0.20	7 0.28	39.5 1.56	38.7 1.52	45.9 1.81	36 1.42	36 1.42	41 1.61
M 40 x 1.5	5 0.20	5 0.20	7 0.28	50.4 1.98	49.6 1.95	55.7 2.19	46 1.81	46 1.81	50 1.97
M 50 x 1.5	5 0.20	5 0.20	8 0.31	58.5 2.30	59.5 2.34	65.7 2.59	57 2.24	55 2.17	60 2.36
M 63 x 1.5	6 0.24	6 0.24	8 0.31	76.6 3.02	76.6 3.02	82.3 3.24	70 2.76	70 2.76	75 2.95

Specification

Brass	MS
Nickel-plated	
Stainless steel AISI 303	NI
Plastic, polyamide (PA)	KLK
• Glass fiber reinforced	
• Operating temperature	
-40 °F to +212 °F (-40 °C to +100 °C)	
• Gray, RAL 7035	

RoHS

Thin hex nuts GN 62444.1 are used for fastening cord grips, reducers or threaded plugs in through holes in enclosures.

see also...	Page
GN 62444.1 Thin Hex Nuts (PG Thread)	QVX
GN 62444 Cord Grips (Metric Thread)	QVX
GN 62444.2 Threaded Plugs (Metric Thread)	QVX
GN 62444.4 Reducers (Metric Thread)	QVX

Technical Information

Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order	1 Thread d
	2 Material

GN62444.1-M25x1.5-MS