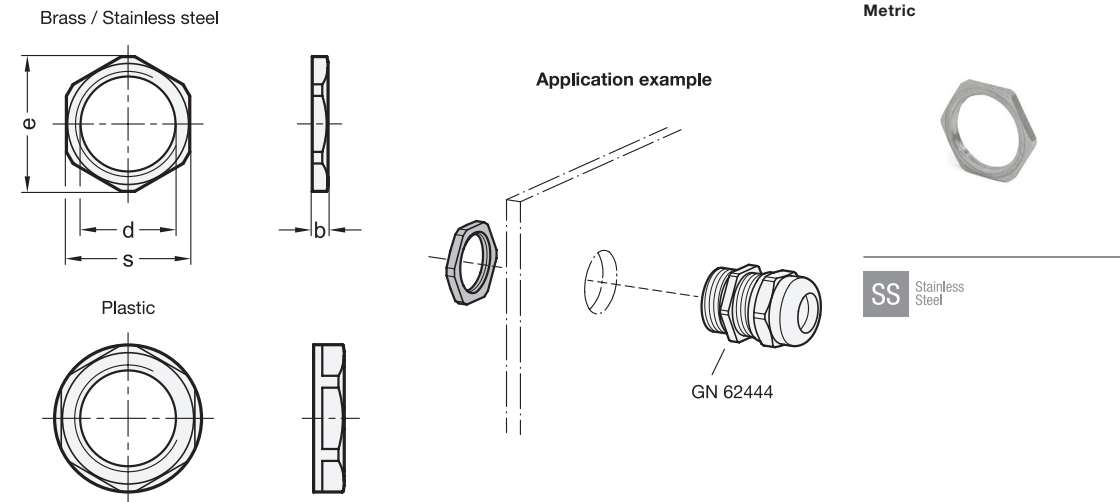


GN 62444.1 Thin Hex Nuts

Brass / Stainless Steel / Plastic, PG Thread



Metric table

Dimensions in: millimeters / inches											
d			b			e ≈			s		
MS	NI	KLK	MS	NI	KLK	MS	NI	KLK	MS	NI	KLK
PG 7	PG 7	PG 7	2.8 0.11	2.8 0.11	5 0.20	16.5 0.65	15.4 0.61	20.9 0.82	15 0.59	14 0.55	19 0.75
PG 9	PG 9	PG 9	2.8 0.11	2.8 0.11	5 0.20	19.9 0.78	20.9 0.82	24.1 0.95	18 0.71	19 0.75	22 0.87
PG 11	PG 11	PG 11	3 0.12	3 0.12	5 0.20	23.4 0.92	23.9 0.94	26 1.02	21 0.83	22 0.87	24 0.94
PG 13.5	PG 13.5	PG 13.5	3 0.12	3 0.12	6 0.24	25.4 1.00	26.3 1.04	29 1.14	23 0.91	24 0.94	27 1.06
PG 16	PG 16	PG 16	3 0.12	3 0.12	6 0.24	28.9 1.14	29.6 1.17	33.2 1.31	26 1.02	27 1.06	30 1.18
PG 21	PG 21	PG 21	3.5 0.14	3.5 0.14	7 0.28	35.4 1.39	35.7 1.41	39 1.54	32 1.26	32 1.26	36 1.42
PG 29	PG 29	PG 29	4 0.16	4 0.16	7 0.28	45 1.77	45.5 1.79	50 1.97	41 1.61	41 1.61	46 1.81
PG 36	PG 36	PG 36	5 0.20	5 0.20	8 0.31	57 2.24	65.9 2.59	66.1 2.60	51 2.01	60 2.36	60 2.36
PG 42	-	PG 42	5 0.20	-	8 0.31	64.7 2.55	-	73.3 2.89	60 2.36	-	65 2.56
PG 48	-	PG 48	5.5 0.22	-	8 0.31	69 2.72	-	78.5 3.09	64 2.52	-	70 2.76

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 (Metric Thread)	QVX
GN 62444 Cord Grips (PG Thread)	QVX

Technical Information

Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order	1 Thread d
GN62444.1-PG13.5-NI	2 Material