

Inch

# Knurled Thumb Nuts / Thin Hex & Round Locknuts

Pouce

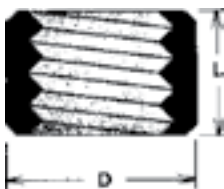
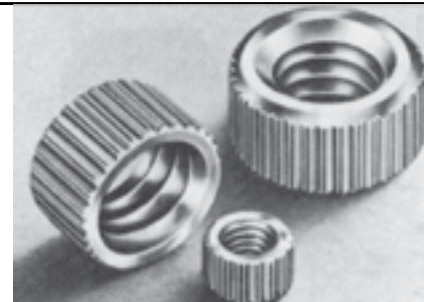
Écrous de serrage à main moletés / Écrous freinés minces hexagonaux et ronds

## FEATURES

- Threaded with Class 2B tolerances for smooth assembly.
- Splines are free of burrs and slivers for safe handling.

## Splined Nuts

Available in brass and aluminum from stock.



SPAENAUR No.		Thread Size	Diameter D	Length L	PKG QTY.
BRASS	ALUMINUM				
145-020	148-020	4-40	3/16"	3/32"	100
—	148-022	6-32	1/4"	1/8"	100
145-024	148-024	8-32			100
145-026	148-026	10-24	5/16"	5/32"	100
145-027	148-127	10-32			100
145-028	—	1/4"-20	3/8"	3/16"	100

## THIN HEXAGON STEEL LOCKNUTS

Zinc Plated

RADIO SIZES - VOL. CONTROL, CHASSIS CONNECTIONS

Inch  Sizes

SPAENAUR No.	Thread	Width A.F.	Thickness
■157-005	1/4"-32	5/16"	5/64"
■HN-146B	1/4"-32	3/8"	3/32"
HN-46	3/8"-24	1/2"	3/32"
HN-47	3/8"-24	9/16"	3/32"
155-P18-1C	3/8"-32	1/2"	3/32"
HN-45	3/8"-32	9/16"	3/32"
HN-22	7/16"-20	5/8"	1/8"
HN-161	7/16"-28	9/16"	3/32"
HN-48	15/32"-32	9/16"	3/32"
155-P48-1W	1/2"-28	5/8"	1/8"
▲155-373	3/4"-24	7/8"	3/16"

■ Brass (Not Plated)

▲ PKG QTY. 10



"NPT"

SPAENAUR No.	Thread	Width A.F.	Thickness
155-P09-1K	1/8"-27 NPT	9/16"	1/8"
155-005	1/4"-18 NPT	11/16"	1/8"
155-012	3/8"-18 NPT	7/8"	9/64"

PKG QTY. 100



PKG QTY. 100



## KNURLED BRASS BATTERY NUTS

SPAENAUR No.		Thread	O/A Dia.	O/A Ht.
Plain	Nickel Plated			
N-14	145-B13-1Y	8-32	11/32"	7/32"

## KNURLED BRASS THUMB NUTS

Plain		Nickel Plated		Thread	O/A Dia.	O/A Ht.
145-B03-1N	—	6/32	3/8"			
N-15	145-B02-1C	10-32	1/2"	21/64"		
145-B08-1X	145-B11-1A	1/4"-20	5/8"	3/8"		
145-001	145-003	5/16"-18	45/64"	13/32"		

## ROUND KNURLED BRASS LOCKNUTS

PRECISION MILLED NUTS - FREE FROM BURRS  
POPULAR SIZES FOR VOLUME CONTROLS - SWITCHES, ETC.

NICKEL PLATED

PKG QTY. 100



SPAENAUR No.	Thread	DIMENSIONS	
		Diameter	Thickness
N-197B	1/4"-32	3/8"	1/16"
N-196B	1/4"-40	11/32"	1/16"
*145-004	3/8"-24	1/2"	1/8"
N-198B	3/8"-32	1/2"	3/32"
N-199B	3/8"-32	9/16"	1/16"
N-200B	15/32"-32	9/16"	1/16"

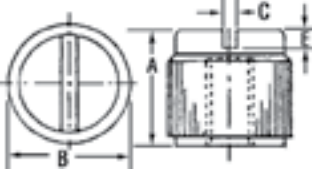
(\*Plain)

# Knurled & Slotted Thumb Nuts / Hex Cap Nuts

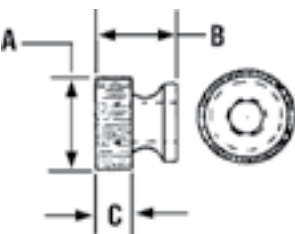
Inch and Metric

## Écrous de serrage à main moletés et à fente / Écrous à chapeau hexagonaux

Pouce et Métrique

SLOTTED THUMB NUTS INCH SIZES	SPAENAUR No.	THREAD	Dimensions				PKG QTY.
			A	B	C	E	
<b>NYLON 6/6</b> NATURAL COLOUR 	210-115	4-40	.280"	.317"	.039"	.045"	100
	210-116	6-32	.334"	.348"	.044"	.051"	100
	210-117	8-32	.378"	.381"	.049"	.059"	100
	210-118	10-24	.357"	.412"	.056"	.068"	100
	210-119	10-32	.357"	.412"	.056"	.068"	100
	210-120	1/4"-20	.370"	.478"	.070"	.088"	100

KNURLED THUMB NUTS INCH SIZES	SPAENAUR No.	THREAD	Dimensions			PKG QTY.
			A	B	C	
<b>NYLON 6/6</b> NATURAL COLOUR 	210-125	4-40	.300"	.280"	.120"	100
	210-A05-1P	6-32	.360"	.275"	.125"	100
	210-127	8-32	.425"	.305"	.140"	100
	210-128	10-24	.425"	.325"	.140"	100
	210-129	10-32	.425"	.325"	.140"	100
	210-130	1/4"-20	.540"	.365"	.155"	100

### METRIC - KNURLED NUTS

All items furnished in Metric Regular COARSE Thread only.

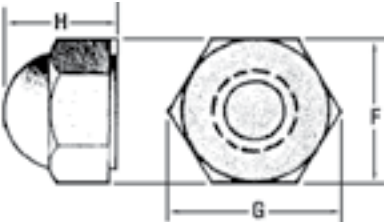
Style	SPAENAUR No.	BRASS	Dia.	Pitch	DIMENSIONS (in mm)			PKG QTY.
					(Max.) H	A	B	
Knurled NUTS	149-040	M3	0.50	7.5	12	5.85	100	
	149-041	M4	0.70	9.5	16	7.8	100	
	149-042	M5	0.80	11.5	20	9.8	50	
	149-043	M6	1.00	15.0	24	11.75	50	
FLAT Knurled NUTS	149-050	M3	0.50	3.0	12		100	
	149-051	M4	0.70	4.0	16		100	
	149-052	M5	0.80	5.0	20		50	
	149-053	M6	1.00	6.0	24		50	

Open End Style

### Moulded NYLON Type 6/6 UL94V2

CORROSION-RESISTANT

INCH SIZES  
Preferred for use on ceramic, glass, enamel, and irregular surfaces.



NATURAL COLOUR

### CAP NUTS

(ACORN, DOME, OR CROWN NUTS)  
Closed-end style

SPAENAUR No.	THREAD	Dimensions			PKG QTY.
		F	G	H	
210-101	4-40	.250"	.275"	.280"	100
210-102	6-32	.305"	.350"	.325"	100
210-103	8-32	.330"	.385"	.375"	100
210-104	10-24	.365"	.420"	.400"	100
210-105	10-32	.365"	.420"	.400"	100
210-106	1/4"-20	.425"	.510"	.475"	100
210-107	5/16"-18	.500"	.575"	.530"	100
210-108	3/8"-16	.560"	.630"	.620"	100
210-109	1/2"-13	.750"	.860"	.810"	50
210-110	5/8"-11	.925"	1.050"	1.000"	50