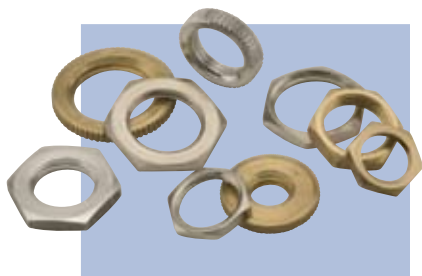




SERIES H40 HEX PANEL NUTS

SERIES R10 ROUND PANEL NUTS



Panel nuts are often used wherever a light duty precision fastener is needed. Typically panel nuts are designed to be thin and have width dimensions (F) close to the diameter of the fastener they secure. This creates a low profile used in light duty applications because they have low thread counts.

Applications for panel nuts include switch hardware, potentiometer controls, cable gland fasteners and lightweight lock nuts.

Series H40 — Hexagon Panel Nuts

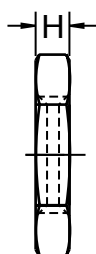
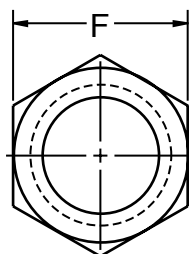
- Chamfered on all surfaces
- No thickness variations
- No cutoff burrs

Series R10 — Knurled Round Panel Nuts

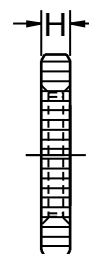
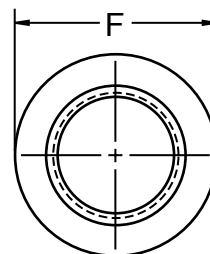
- Chamfered on all surfaces
- Clean full formed knurls free of slivers and flakes



Series H40



Series R10



PANEL NUTS, H40 AND R10

Thread Size and Threads Per Inch	H40 Hex		R10 Round	
	F	H	F	H
	Wrench Size	Thickness	Diameter	Thickness
1/8 – 27	1/2	1/8	9/16	3/32
10 – 48	9/32	3/64	—	—
1/4 – 32	5/16	1/16	—	—
1/4 – 32	3/8	1/16	—	—
1/4 – 40	5/16	1/16	3/8	3/32
5/16 – 32	7/16	7/64	—	—
3/8 – 32	1/2	3/32	1/2	3/32
15/32 – 32	9/16	5/64	9/16	5/64
15/32 – 32	9/16	3/32	5/8	3/32
1/2 – 28	5/8	1/8	—	—
5/8 – 27	3/4	3/32	3/4	1/8

MATERIALS: Brass, 303 Stainless Steel, and Aluminum.

FINISHES: Plain, Bright Nickel, Passivated, and Zinc with Chromate. Other finishes available upon request.

TO ORDER: Provide Series, thread size - pitch, wrench size/diameter, material and finish.

EXAMPLE: H40, 1/4 – 32, 5/16, Brass, Nickel



Innovative fastening solutions.
Lower assembly costs.



Challenge Us!

SPIROL Application Engineers will review your application needs and work with your design team to recommend the best solution. One way to start the process is to visit our **Optimal Application Engineering** portal at www.SPIROL.com.

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