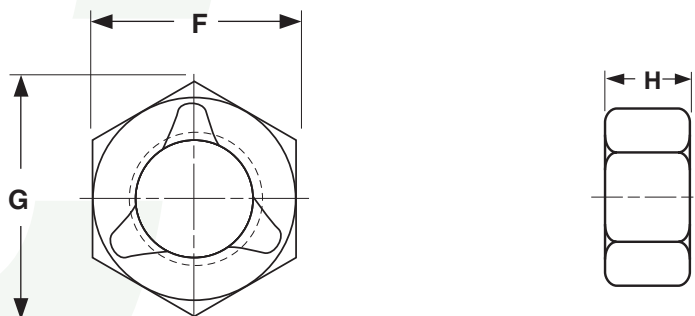


METRIC FASTENERS

NUTS

Art. 980 Prevailing Torque
Lock Nut w/ DIN 934 Base

METRIC - ART. 980 PREVAILING TORQUE TYPE HEX NUTS WITH DIN 934 BASE

Nominal Size	Thread Pitch	F		G	H	
		Width Across Flats		Width Across Corners	Thickness	
		Max	Min	Min	Max	Min
M4	0.7	7	6.78	7.66	3.2	2.9
M5	0.8	8	7.78	8.79	4	3.7
M6	1	10	9.78	11.05	5	4.7

Description	A hexagonally-shaped internally threaded fastener with a metric thread pitch. The corners of the nut are chamfered on both sides. On the top side of the nut are three equidistantly spaced crimps that extend from the internal edge of the thread outward, almost to the outer edge of the flat circular bearing surface.
Applications/ Advantages	The nut creates a self-locking action through a slight disruption of the internal thread pattern to the extent that when mating with an externally threaded screw, sufficient friction is created that generates a prevailing tight fit. The stainless material makes the nuts resistant to corrosion.
Material	A2 Stainless steel