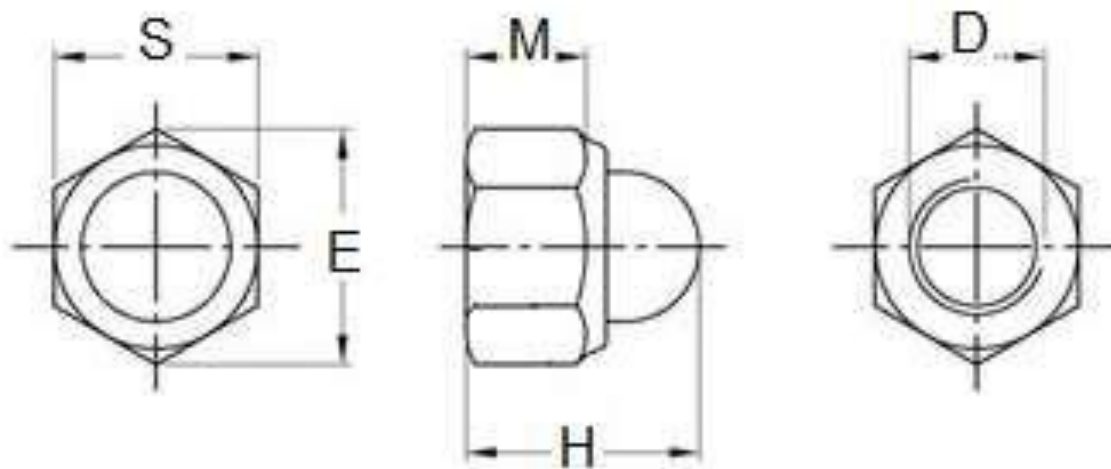




## Product Dimensions, Standards and Weights

## DIN 986 Technical Specifications

### Metric DIN 986 Nylon Insert Hexagon Domed Cap Lock Nuts



#### Dimensions of Metric DIN 986 Nylon Insert Hexagon Domed Cap Lock Nuts

THREAD D	E	S	M	H
M4	7.74	7	2.9	9.6
M5	8.87	8	4.4	10.5
M6	11.05	10	4.9	12
M8	14.38	13	6.44	14
M10	18.9	17	8.04	18.1
M12	21.1	19	10.37	22.5
M16	26.75	24	14.1	27.5
M20	32.95	30	16.9	35



# UNIQUE FASTENERS

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Metric DIN 986 Nylon Insert Hexagon Domed Cap Lock Nuts are a combination acorn cap nut and prevailing torque type lock nuts. They have a permanent undersized non metallic insert (nylon/polyamide) that produces friction between threads of mated components thereby increasing the resistance to loosening forces. Nylon insert lock nuts may be re-used a limited number of times because the threads of the mating bolt deform but do not cut into the polymer insert. These nuts also have a smooth rounded head that covers the hex nut base. The domed surface protects the bolt threads underneath while providing a finished appearance and may improve safety in certain circumstances. Unique Fasteners offers one of the most complete ranges of metric nuts and other inch and metric industrial fasteners for immediate delivery from stock. The following sizes of metric DIN 986 Nylon Insert Hexagon Domed Cap Lock Nuts are available for immediate shipping from stock: Diameters ranging from M4 to M20 in A2 stainless steel in coarse and fine threads.

DIN (**D**eutsches **I**nstitut für **N**ormung - German Institute for Standardization) standards are issued for a variety of components including industrial fasteners as Metric DIN 986 Nylon Insert Hexagon Domed Cap Lock Nuts. The DIN standards remain common in Germany, Europe and globally even though the transition to ISO standards is taking place. DIN standards continue to be used for parts which do not have ISO equivalents or for which there is no need for standardization.