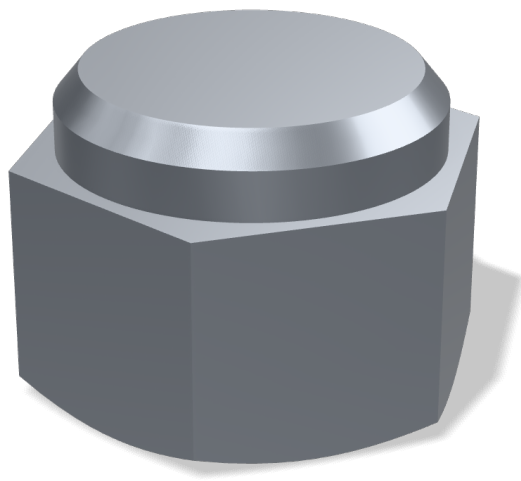


Hex Cap Nut Low Type DIN 917 - Steel 6 (nut), Plain

Hex Cap Nut Low Type to DIN 917, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 917
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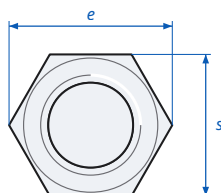
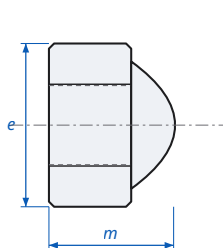
Dimensions

Thread form	Metric ISO thread
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Materials & Finish

Property class / grade	6 (nut)
Material	Steel
Surface finish	Plain

DIMENSIONS



- s Width across flats (WAF)
- e Width across corners
- m Nut height

Hex Cap Nut Low Type DIN 917 - dimensions

AVAILABLE PART NUMBERS

Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Weight
FNC02C6P03000	M3 Class 6 Plain	M3	0.5 mm	–	–	–
FNC02C6P04000	M4 Class 6 Plain	M4	0.7 mm	7 mm	7.66 mm	1.313 g
FNC02C6P05000	M5 Class 6 Plain	M5	0.8 mm	8 mm	8.79 mm	2.222 g
FNC02C6P06000	M6 Class 6 Plain	M6	1 mm	10 mm	11.05 mm	4.04 g
FNC02C6P08000	M8 Class 6 Plain	M8	1.25 mm	13 mm	14.38 mm	9.595 g
FNC02C6P10000	M10 Class 6 Plain	M10	1.5 mm	16 mm	17.77 mm	15.756 g





Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Weight
FNC02C6P12000	M12 Class 6 Plain	M12	1.75 mm	18 mm	20.03 mm	23.23 g
FNC02C6P14000	M14 Class 6 Plain	M14	2 mm	21 mm	23.35 mm	35.35 g
FNC02C6P16000	M16 Class 6 Plain	M16	2 mm	24 mm	26.75 mm	46.965 g
FNC02C6P18000	M18 Class 6 Plain	M18	2.5 mm	27 mm	29.56 mm	70.7 g
FNC02C6P20000	M20 Class 6 Plain	M20	2.5 mm	30 mm	32.95 mm	94.94 g
FNC02C6P22000	M22 Class 6 Plain	M22	2.5 mm	34 mm	37.29 mm	120.19 g
FNC02C6P24000	M24 Class 6 Plain	M24	3 mm	36 mm	39.55 mm	158.57 g
FNC02C6P27000	M27 Class 6 Plain	M27	3 mm	41 mm	45.2 mm	231.29 g
FNC02C6P30000	M30 Class 6 Plain	M30	3.5 mm	46 mm	50.85 mm	313.1 g
FNC02C6P33000	M33 Class 6 Plain	M33	3.5 mm	–	–	–
FNC02C6P36000	M36 Class 6 Plain	M36	4 mm	55 mm	60.79 mm	582.77 g

Part numbers: 17

STANDARDS & CERTIFICATES

Standards

DIN 917 – Hex Cap Nut Low Type

