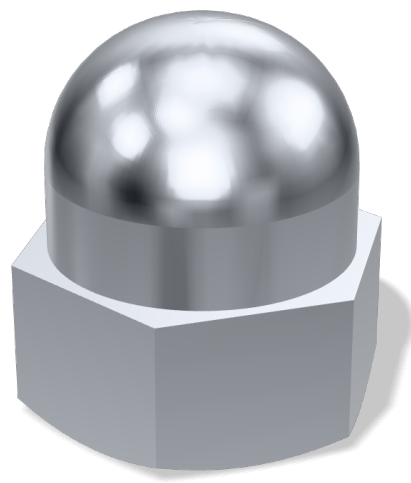


Hex Domed Cap Nut DIN 1587 - Steel 6 (nut), Zinc plated

Hex Domed Cap Nut to DIN 1587, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 1587
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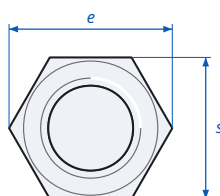
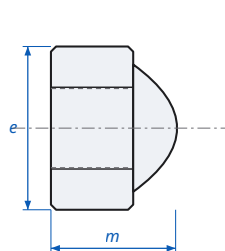
Dimensions

Thread form	Metric ISO thread
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Materials & Finish

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

DIMENSIONS



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

Hex Domed Cap Nut DIN 1587 - dimensions

AVAILABLE PART NUMBERS

Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Nut height (m)	Weight
FNC01C6Z03000	M3 Class 6 Zinc plated	M3	0.5 mm	–	–	–	–
FNC01C6Z04000	M4 Class 6 Zinc plated	M4	0.7 mm	7 mm	7.66 mm	3.2 mm	0.7861 g
FNC01C6Z05000	M5 Class 6 Zinc plated	M5	0.8 mm	8 mm	8.79 mm	4 mm	1.193 g
FNC01C6Z06000	M6 Class 6 Zinc plated	M6	1 mm	10 mm	11.05 mm	5 mm	4.66 g
FNC01C6Z08000	M8 Class 6 Zinc plated	M8	1.25 mm	13 mm	14.38 mm	6.5 mm	11 g
FNC01C6Z10000	M10 Class 6 Zinc plated	M10	1.5 mm	16 mm	17.77 mm	8 mm	20.1 g





Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Nut height (m)	Weight
FNC01C6Z12000	M12 Class 6 Zinc plated	M12	1.75 mm	18 mm	20.03 mm	10 mm	28.3 g
FNC01C6Z14000	M14 Class 6 Zinc plated	M14	2 mm	21 mm	23.35 mm	11 mm	57.2 g
FNC01C6Z16000	M16 Class 6 Zinc plated	M16	2 mm	24 mm	26.75 mm	13 mm	54.3 g
FNC01C6Z18000	M18 Class 6 Zinc plated	M18	2.5 mm	27 mm	30.14 mm	15 mm	95 g
FNC01C6Z20000	M20 Class 6 Zinc plated	M20	2.5 mm	30 mm	33.53 mm	16 mm	104 g
FNC01C6Z24000	M24 Class 6 Zinc plated	M24	3 mm	36 mm	39.98 mm	19 mm	216 g

Part numbers: 12

STANDARDS & CERTIFICATES

Standards

DIN 1587 – Hex Domed Cap Nut

