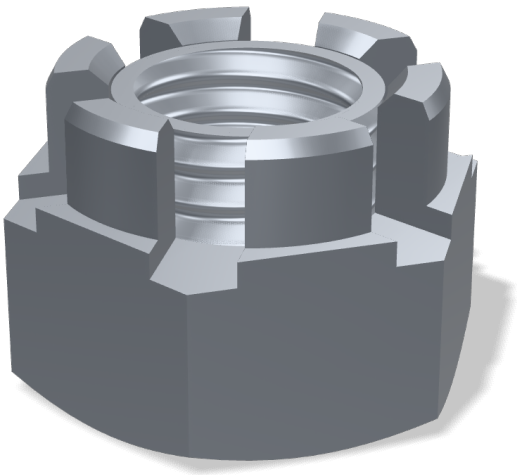


Hex Castle Nut DIN 935 - Steel 6 (nut), Plain

Hex Castle Nut to DIN 935, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

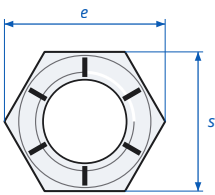
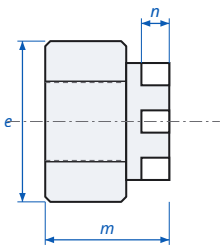
Standard	DIN 935
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Material	Steel
Surface finish	Plain

Materials & Finish

Property class / grade	6 (nut)
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DIMENSIONS



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

Hex Castle Nut DIN 935 - dimensions

AVAILABLE PART NUMBERS

Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Nut height (m)	Slot width (n)	Weight
FNS01C6P04000	M4 Class 6 Plain	M4	0.7 mm	7 mm	7.66 mm	5 mm	1.45 mm	1.12 g
FNS01C6P05000	M5 Class 6 Plain	M5	0.8 mm	8 mm	8.79 mm	6 mm	1.65 mm	2.3 g
FNS01C6P06000	M6 Class 6 Plain	M6	1 mm	10 mm	11.05 mm	7.5 mm	2.25 mm	3.16 g
FNS01C6P08000	M8 Class 6 Plain	M8	1.25 mm	13 mm	14.38 mm	9.5 mm	2.75 mm	7.35 g
FNS01C6PL6000	M8x1 Class 6 Plain	M8x1	1 mm	13 mm	14.38 mm	9.5 mm	2.75 mm	7.35 g



Part number	Variant	Size	Thread pitch	Width across flats (s)	Width across corners (e)	Nut height (m)	Slot width (n)	Weight
FNS01C6P10000	M10 Class 6 Plain	M10	1.5 mm	16 mm	17.77 mm	12 mm	3.05 mm	15.8 g
FNS01C6PL7000	M10x1 Class 6 Plain	M10x1	1 mm	16 mm	17.77 mm	12 mm	3.05 mm	15.8 g
FNS01C6PL8000	M10x1.25 Class 6 Plain	M10x1.25	1.25 mm	16 mm	17.77 mm	12 mm	3.05 mm	15.8 g
FNS01C6P12000	M12 Class 6 Plain	M12	1.75 mm	18 mm	20.03 mm	15 mm	3.8 mm	20 g
FNS01C6PN0000	M12x1.25 Class 6 Plain	M12x1.25	1.25 mm	18 mm	20.03 mm	15 mm	3.8 mm	20 g
FNS01C6PN1000	M12x1.5 Class 6 Plain	M12x1.5	1.5 mm	18 mm	20.03 mm	15 mm	3.8 mm	20 g
FNS01C6P14000	M14 Class 6 Plain	M14	2 mm	21 mm	23.35 mm	16 mm	3.8 mm	27 g
FNS01C6PN3000	M14x1.5 Class 6 Plain	M14x1.5	1.5 mm	21 mm	23.35 mm	16 mm	3.8 mm	27 g
FNS01C6P16000	M16 Class 6 Plain	M16	2 mm	24 mm	26.75 mm	19 mm	4.8 mm	38.9 g
FNS01C6PN6000	M16x1.5 Class 6 Plain	M16x1.5	1.5 mm	24 mm	26.75 mm	19 mm	4.8 mm	38.9 g
FNS01C6P18000	M18 Class 6 Plain	M18	2.5 mm	27 mm	29.56 mm	21 mm	4.8 mm	57.5 g
FNS01C6PN8000	M18x1.5 Class 6 Plain	M18x1.5	1.5 mm	27 mm	29.56 mm	21 mm	4.8 mm	57.5 g
FNS01C6P20000	M20 Class 6 Plain	M20	2.5 mm	30 mm	32.95 mm	22 mm	4.8 mm	75.2 g
FNS01C6PP1000	M20x1.5 Class 6 Plain	M20x1.5	1.5 mm	30 mm	32.95 mm	22 mm	4.8 mm	75.2 g
FNS01C6P22000	M22 Class 6 Plain	M22	2.5 mm	34 mm	37.29 mm	26 mm	5.8 mm	93 g
FNS01C6PP3000	M22x1.5 Class 6 Plain	M22x1.5	1.5 mm	34 mm	37.29 mm	26 mm	5.8 mm	93 g
FNS01C6P24000	M24 Class 6 Plain	M24	3 mm	36 mm	39.55 mm	27 mm	5.8 mm	131 g
FNS01C6PP5000	M24x1.5 Class 6 Plain	M24x1.5	1.5 mm	36 mm	39.55 mm	27 mm	5.8 mm	131 g
FNS01C6PP6000	M24x2 Class 6 Plain	M24x2	2 mm	36 mm	39.55 mm	27 mm	5.8 mm	131 g
FNS01C6P30000	M30 Class 6 Plain	M30	3.5 mm	46 mm	50.85 mm	33 mm	7.36 mm	264 g
FNS01C6PP9000	M30x1.5 Class 6 Plain	M30x1.5	1.5 mm	46 mm	50.85 mm	33 mm	7.36 mm	264 g
FNS01C6PQ0000	M30x2 Class 6 Plain	M30x2	2 mm	46 mm	50.85 mm	33 mm	7.36 mm	264 g
FNS01C6P33000	M33 Class 6 Plain	M33	3.5 mm	50 mm	55.37 mm	35 mm	7.36 mm	333 g
FNS01C6P36000	M36 Class 6 Plain	M36	4 mm	55 mm	60.79 mm	38 mm	7.36 mm	447 g
FNS01C6P39000	M39 Class 6 Plain	M39	4 mm	60 mm	66.44 mm	40 mm	7.36 mm	584 g
FNS01C6P42000	M42 Class 6 Plain	M42	4.5 mm	65 mm	71.3 mm	46 mm	9.36 mm	710 g
FNS01C6P48000	M48 Class 6 Plain	M48	5 mm	75 mm	82.6 mm	50 mm	9.36 mm	1060 g
FNS01C6PR7000	M48x3 Class 6 Plain	M48x3	3 mm	75 mm	82.6 mm	50 mm	9.36 mm	1060 g
FNS01C6P56000	M56 Class 6 Plain	M56	5.5 mm	85 mm	93.56 mm	57 mm	9.36 mm	1500 g
FNS01C6PT5000	M72x4 Class 6 Plain	M72x4	4 mm	105 mm	116.16 mm	73 mm	11.43 mm	2900 g

Part numbers: 35





STANDARDS & CERTIFICATES

Standards

DIN 935 – Hex Castle Nut

