



## Screws and Nuts, Hex and Knurled (ISO 4016)

 David[VIEW IN BROWSER](#)

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## Summary

A collection of screws and nuts in M5, M6, M8 and M10, 6 lengths each.

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A collection of screws and nuts in M5, M6, M8 and M10, 6 lengths each.

The inner diameter on the bolt threads is 0.1mm wider for a smooth fit.

The topmost part of every screw thread is chamfered to allow for easy insertion.

The outer dimensions of the screw heads are 0.1mm smaller, so that the printed result will be more true to “official” dimensions.

## Model files



M5

14 files



**nut-m5-hex.stl**

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**nut-m5-knurled.stl**

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**m5x10-hex.stl**

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**m5x15-hex.stl**

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**m5x20-hex.stl**

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**m5x25-hex.stl**

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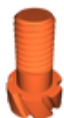
**m5x30-hex.stl**

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**m5x40-hex.stl**

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**m5x10-knurled.stl**

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**m5x15-knurled.stl**

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**m5x20-knurled.stl**



**m5x25-knurled.stl**



**m5x30-knurled.stl**

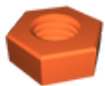


**m5x40-knurled.stl**



**M6**

14 files



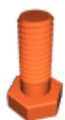
**nut-m6-hex.stl**



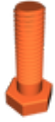
**nut-m6-knurled.stl**



**m6x10-hex.stl**



**m6x15-hex.stl**



**m6x20-hex.stl**



**m6x25-hex.stl**



**m6x30-hex.stl**



**m6x40-hex.stl**



**m6x10-knurled.stl**



**m6x15-knurled.stl**



**m6x20-knurled.stl**



**m6x25-knurled.stl**



**m6x30-knurled.stl**

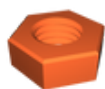


**m6x40-knurled.stl**



**M8**

14 files



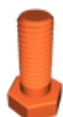
**nut-m8-hex.stl**



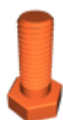
**nut-m8-knurled.stl**



**m8x15-hex.stl**



**m8x20-hex.stl**



**m8x25-hex.stl**



**m8x30-hex.stl**



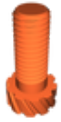
**m8x40-hex.stl**



**m8x50-hex.stl**



**m8x15-knurled.stl**



**m8x20-knurled.stl**



**m8x25-knurled.stl**



**m8x30-knurled.stl**



**m8x40-knurled.stl**

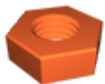


**m8x50-knurled.stl**



**M10**

14 files



**nut-m10-hex.stl**



**nut-m10-knurled.stl**



**m10x20-hex.stl**



**m10x25-hex.stl**



**m10x30-hex.stl**



**m10x40-hex.stl**



**m10x50-hex.stl**



**m10x60-hex.stl**



**m10x20-knurled.stl**



**m10x25-knurled.stl**



**m10x30-knurled.stl**



**m10x40-knurled.stl**



**m10x50-knurled.stl**



m10x60-knurled.stl

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