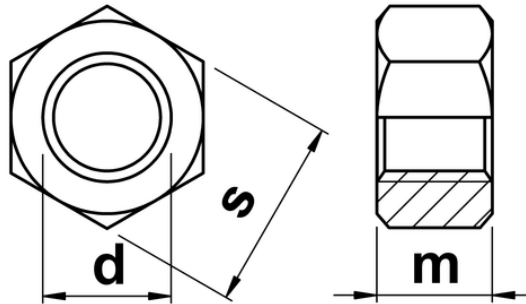




## UNF Full Hex Nuts ASME B18.6.3

Hexagon full nut to ASME B18.6.3. Typically fitted with a spanner or ratchet with socket. The most popular nut type, and used for decades on all types of assembly throughout the world.



| d     | tpi | s max. | m max. |
|-------|-----|--------|--------|
| 0-80  | 80  | 0.156  | 0.050  |
| 1-72  | 72  | 0.156  | 0.050  |
| 2-64  | 64  | 0.188  | 0.066  |
| 3-56  | 56  | 0.188  | 0.066  |
| 4-48  | 48  | 0.250  | 0.098  |
| 5-44  | 44  | 0.312  | 0.114  |
| 6-40  | 40  | 0.312  | 0.114  |
| 8-36  | 36  | 0.344  | 0.130  |
| 10-32 | 32  | 0.375  | 0.130  |
| 12-28 | 28  | 0.438  | 0.161  |
| 1/4   | 28  | 0.438  | 0.226  |
| 5/16  | 24  | 0.500  | 0.273  |
| 3/8   | 24  | 0.562  | 0.337  |
| 7/16  | 20  | 0.688  | 0.385  |
| 1/2   | 20  | 0.750  | 0.448  |
| 9/16  | 18  | 0.875  | 0.496  |
| 5/8   | 18  | 0.938  | 0.559  |
| 3/4   | 16  | 1.125  | 0.665  |
| 7/8   | 14  | 1.312  | 0.776  |

| <b>d</b>     | <b>tpi</b> | <b>s max.</b> | <b>m max.</b> |
|--------------|------------|---------------|---------------|
| <b>1</b>     | 12/14      | 1.500         | 0.887         |
| <b>1 1/8</b> | 12         | 1.688         | 0.999         |
| <b>1 1/4</b> | 12         | 1.875         | 1.094         |
| <b>1 3/8</b> | 12         | 2.062         | 1.206         |
| <b>1 1/2</b> | 12         | 2.250         | 1.317         |
| <b>1 3/4</b> |            |               |               |
| <b>2</b>     |            |               |               |