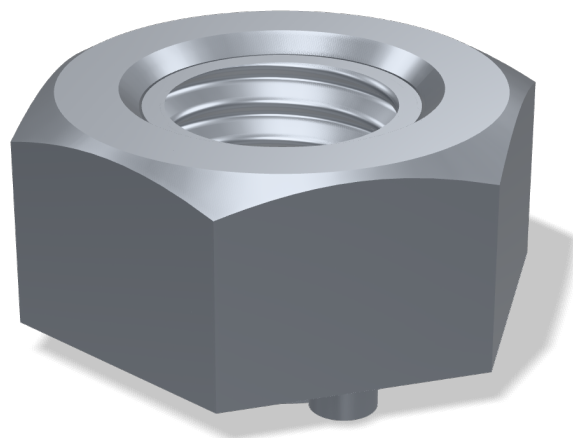


## Hex Weld Nut DIN 929 - Steel C1008, Plain

Hex Weld Nut to DIN 929, in the sizes, grades and finishes listed.



### TECHNICAL DATA

#### General

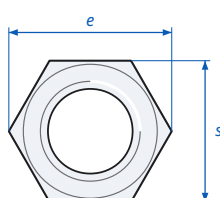
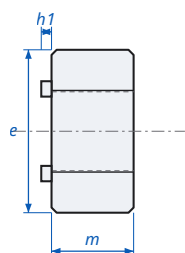
|          |         |
|----------|---------|
| Standard | DIN 929 |
|----------|---------|

#### Materials & Finish

|                        |       |
|------------------------|-------|
| Property class / grade | C1008 |
|------------------------|-------|

|                |       |
|----------------|-------|
| Material       | Steel |
| Surface finish | Plain |

### DIMENSIONS



|    |                          |
|----|--------------------------|
| s  | Width across flats (WAF) |
| e  | Width across corners     |
| m  | Nut height               |
| h1 | Projection height        |

Hex Weld Nut DIN 929 - dimensions

### AVAILABLE PART NUMBERS

| Part number   | Size | Thread pitch | Width across flats (s) | Width across corners (e) | Nut height (m) | Projection height (h1) | Weight |
|---------------|------|--------------|------------------------|--------------------------|----------------|------------------------|--------|
| FNW01CLP03000 | M3   | 0.5 mm       | 7.5 mm                 | 8.15 mm                  | 3 mm           | 0.55 mm                | 0.78 g |
| FNW01CLP04000 | M4   | 0.7 mm       | 9 mm                   | 9.83 mm                  | 3.5 mm         | 0.65 mm                | 1.13 g |
| FNW01CLP05000 | M5   | 0.8 mm       | 10 mm                  | 10.95 mm                 | 4 mm           | 0.7 mm                 | 1.73 g |
| FNW01CLP06000 | M6   | 1 mm         | 11 mm                  | 12.02 mm                 | 5 mm           | 0.75 mm                | 2.5 g  |
| FNW01CLP08000 | M8   | 1.25 mm      | 14 mm                  | 15.38 mm                 | 6.5 mm         | 0.9 mm                 | 5.27 g |
| FNW01CLPL6000 | M8x1 | 1 mm         | 14 mm                  | 15.38 mm                 | 6.5 mm         | 0.9 mm                 | 5.27 g |



| Part number   | Size     | Thread pitch | Width across flats (s) | Width across corners (e) | Nut height (m) | Projection height (h1) | Weight |
|---------------|----------|--------------|------------------------|--------------------------|----------------|------------------------|--------|
| FNW01CLP10000 | M10      | 1.5 mm       | 17 mm                  | 18.74 mm                 | 8 mm           | 1.15 mm                | 9.58 g |
| FNW01CLPL7000 | M10x1    | 1 mm         | 17 mm                  | 18.74 mm                 | 8 mm           | 1.15 mm                | 9.58 g |
| FNW01CLPL8000 | M10x1.25 | 1.25 mm      | 17 mm                  | 18.74 mm                 | 8 mm           | 1.15 mm                | 9.58 g |
| FNW01CLP12000 | M12      | 1.75 mm      | 19 mm                  | 20.91 mm                 | 10 mm          | 1.4 mm                 | 13.7 g |
| FNW01CLP14000 | M14      | 2 mm         | 22 mm                  | 24.27 mm                 | 11 mm          | 1.8 mm                 | 21.3 g |
| FNW01CLPN3000 | M14x1.5  | 1.5 mm       | 22 mm                  | 24.27 mm                 | 11 mm          | 1.8 mm                 | 21.3 g |
| FNW01CLP16000 | M16      | 2 mm         | 24 mm                  | 26.51 mm                 | 13 mm          | 1.8 mm                 | 28.5 g |
| FNW01CLP20000 | M20      | 2.5 mm       | –                      | –                        | –              | –                      | –      |

Part numbers: 14

## STANDARDS & CERTIFICATES

### Standards

**DIN 929** – Hex Weld Nut

