

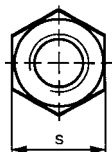
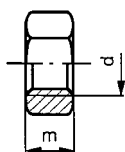
HEXAGON NUTS - STEEL AND STEEL ZINC PLATED

ZESKANTMOEREN - STAAL EN STAAL ELEKTROLYTISCH VERZINKT

ECROUS HEXAGONAUX - ACIER ET ACIER ELECTRO-ZINGUE

TUERCAS HEXAGONALES - ACERO Y ACERO GALVANIZADO ELECTROLITICO

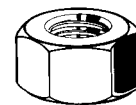
SECHSKANTMUTTERN - STAHL UND STAHL VERZINKT



ISO :-
 DIN : 555 (1987)
 NEN : 697
 ANSI :-
 BS :-
 NF : E25-402

GROUPCODE

STEEL **08100**
 ZINC PL. **08110**



Ordering example:
08100 M8

M

St

≥ |4|

3

| d | M8 | M10 | M12 | M16 | M18 ^① | M20 | M22 | M24 | M27 | M30 |
|---|------|-----|------|-----|------------------|-----|-----|-----|-----|-----|
| P | 1,25 | 1,5 | 1,75 | 2 | 2,5 | 2,5 | 2,5 | 3 | 3 | 3,5 |
| m | 6,5 | 8 | 10 | 13 | 15 | 16 | 18 | 19 | 22 | 24 |
| s | 13 | 17 | 19 | 24 | 27 | 30 | 32 | 36 | 41 | 46 |

| d | M33 | M36 | M39 | M42 | M45 | M48 | M52 | M56 | M64 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| P | 3,5 | 4 | 4 | 4,5 | 4,5 | 5 | 5 | 5,5 | 6 |
| m | 26 | 29 | 31 | 34 | 36 | 38 | 42 | 45 | 51 |
| s | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 95 |

DIMENSION CODE

| d | STEEL | | ZINC PL. | ☒ | d | STEEL | | ZINC PL. | ☒ | d | STEEL | | ZINC PL. | ☒ |
|-----|---------|---------|----------|---|-----|---------|---------|----------|---|-----|---------|---------|----------|---|
| | 08100 | 08110 | | | | 08100 | 08110 | | | | 08100 | 08110 | | |
| | E01 | E03 | | | | E01 | E03 | | | | E01 | E03 | | |
| M8 | 080.001 | | 500 | | M24 | 240.001 | 240.001 | 50 | | M42 | 420.001 | 420.001 | 5 | |
| M10 | 100.001 | | 500 | | M27 | 270.001 | 270.001 | 25 | | M45 | 450.001 | 450.001 | 4 | |
| M12 | 120.001 | 120.001 | 500 | | M30 | 300.001 | 300.001 | 25 | | M48 | 480.001 | 480.001 | 4 | |
| M16 | 160.001 | 160.001 | 200 | | M33 | 330.001 | 330.001 | 10 | | M52 | 520.001 | | 4 | |
| M18 | 180.001 | | 100 | | M36 | 360.001 | 360.001 | 10 | | M56 | 560.001 | | 1 | |
| M20 | 200.001 | 200.001 | 100 | | M39 | 390.001 | 390.001 | 5 | | M64 | 640.001 | | 1 | |
| M22 | 220.001 | | 50 | | | | | | | | | | | |

① This size is **not** DIN standardised.
 For mechanical properties see DIN 267-4.