

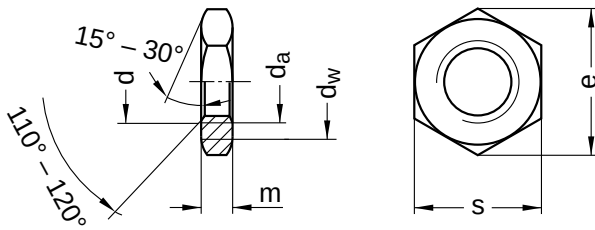
DIN 439 similar to ISO 4035

Hexagon nuts

Low version | Form B: with chamfer

Brass | Cr(VI)-free | Metric thread

Further information: DIN-standard has been withdrawn | different spanner widths for M10, M12, M14 and M22 | only the regular thread is included in ISO 4035 | the fine thread was transferred to ISO 8675



| Diameter (d) | d _a | | d _w | e | m | | s | | Pitch (P) | Tool size |
|-----------------|----------------|-------|----------------|-------|-------|------|-------|------|--------------|--------------|
| | min. | max. | | | min. | max. | min. | max. | | |
| M2 | 2.0 | 2.30 | 3.1 | 4.32 | 0.95 | 1.2 | 3.82 | 4.0 | 0.40 | SW 4 |
| M2.5 | 2.5 | 2.90 | 4.1 | 5.45 | 1.35 | 1.6 | 4.82 | 5.0 | 0.45 | SW 5 |
| M3 | 3.0 | 3.45 | 4.6 | 6.01 | 1.55 | 1.8 | 5.32 | 5.5 | 0.50 | SW 5,5 |
| M3.5 | 3.5 | 4.00 | 5.1 | 6.58 | 1.75 | 2.0 | 5.82 | 6.0 | 0.60 | SW 6 |
| M4 | 4.0 | 4.60 | 5.9 | 7.66 | 1.95 | 2.2 | 6.78 | 7.0 | 0.70 | SW 7 |
| M5 | 5.0 | 5.75 | 6.9 | 8.79 | 2.45 | 2.7 | 7.78 | 8.0 | 0.80 | SW 8 |
| M6 | 6.0 | 6.75 | 8.9 | 11.05 | 2.90 | 3.2 | 9.78 | 10.0 | 1.00 | SW 10 |
| M8 | 8.0 | 8.75 | 11.6 | 14.38 | 3.70 | 4.0 | 12.73 | 13.0 | 1.25 | SW 13 |
| M10 | 10.0 | 10.80 | 15.6 | 18.90 | 4.70 | 5.0 | 16.73 | 17.0 | 1.50 | SW 17 |
| M12 | 12.0 | 13.00 | 17.4 | 21.10 | 5.70 | 6.0 | 18.67 | 19.0 | 1.75 | SW 19 |
| M14 | 14.0 | 15.10 | 20.5 | 24.49 | 6.42 | 7.0 | 21.67 | 22.0 | 2.00 | SW 22 |
| M16 | 16.0 | 17.30 | 22.5 | 26.75 | 7.42 | 8.0 | 23.67 | 24.0 | 2.00 | SW 24 |
| M18 | 18.0 | 19.50 | 24.9 | 29.56 | 8.42 | 9.0 | 26.16 | 27.0 | 2.50 | SW 27 |
| M20 | 20.0 | 21.60 | 27.7 | 32.95 | 9.10 | 10.0 | 29.16 | 30.0 | 2.50 | SW 30 |
| M22 | 22.0 | 23.80 | 29.5 | 35.03 | 9.90 | 11.0 | 31.00 | 32.0 | 2.50 | SW 32 |
| M24 | 24.0 | 25.90 | 33.2 | 39.55 | 10.90 | 12.0 | 35.00 | 36.0 | 3.00 | SW 36 |
| M27 | 27.0 | 29.20 | 38.0 | 45.20 | 12.40 | 13.5 | 40.00 | 41.0 | 3.00 | SW 41 |
| M30 | 30.0 | 32.40 | 42.7 | 50.85 | 13.90 | 15.0 | 45.00 | 46.0 | 3.50 | SW 46 |

All technical data refer to the measure mm

