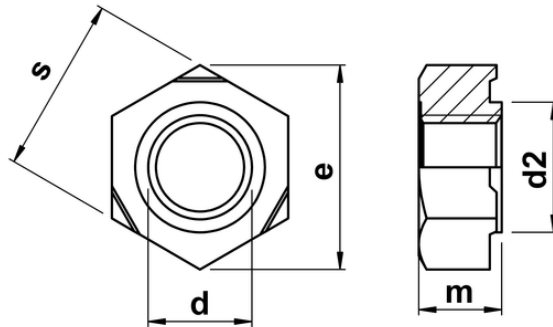




Hexagon Weld Nuts

A hexagon nut designed for welding to a part to form a threaded insert. The design incorporates a locating boss and welding projections. Conforms to DIN929.



| d | thread pitch | m | s | e | d2 |
|------------|--------------|------|-----|-------|------|
| M3 | 0.50 | 3.0 | 7.5 | 8.15 | 4.5 |
| M4 | 0.70 | 3.5 | 9 | 9.83 | 6.0 |
| M5 | 0.80 | 4.0 | 10 | 10.95 | 7.0 |
| M6 | 1.00 | 5.0 | 11 | 12.02 | 8.0 |
| M8 | 1.25 | 6.5 | 14 | 15.38 | 10.5 |
| M10 | 1.50 | 8.0 | 17 | 18.74 | 12.5 |
| M12 | 1.75 | 10.0 | 19 | 20.91 | 14.8 |
| M16 | 2.00 | 13.0 | 24 | 26.51 | 18.8 |