

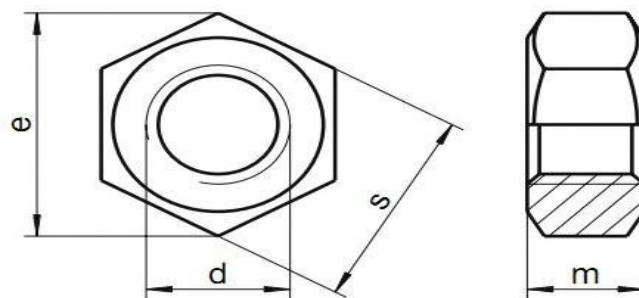


# WITRUS PRIVATE LIMITED

#06 Andrahalli Main Road Peenya 2nd Stage Vishwaneedam Post  
Bangalore - 560091

## W6NH

AISI 316 A4-80



### DIN 934 HEX NUT HIGH STRENGTH GRADE

Quote the item code given below with your order/enquiries.

Dimensions in mm

| Nominal Size(d) | Item Code | Width Across Corners e | Width Across flat s |       | Thickness m |       |
|-----------------|-----------|------------------------|---------------------|-------|-------------|-------|
| Thread Size     |           | Min                    | Min                 | Max   | Min         | Max   |
| M3 x 0.5        | W6NH03800 | 6.01                   | 5.32                | 5.50  | 2.15        | 2.40  |
| M3.5 x 0.6      | W6NH35800 | 6.01                   | 5.82                | 6.00  | 2.55        | 2.80  |
| M4 x 0.7        | W6NH04800 | 7.66                   | 6.78                | 7.00  | 2.90        | 3.20  |
| M5 x 0.8        | W6NH05800 | 8.79                   | 7.78                | 8.00  | 3.70        | 4.00  |
| M6 x 1.0        | W6NH06800 | 11.05                  | 9.78                | 10.00 | 4.70        | 5.00  |
| M7 x 1.0        | W6NH07800 | 12.12                  | 10.73               | 11.00 | 5.20        | 5.50  |
| M8 x 1.25       | W6NH08800 | 14.38                  | 12.73               | 13.00 | 6.14        | 6.50  |
| M10 x 1.5       | W6NH18000 | 18.90                  | 16.73               | 17.00 | 7.64        | 8.00  |
| M12 x 1.75      | W6NH12800 | 21.10                  | 18.67               | 19.00 | 9.64        | 10.00 |
| M14 x 2.0       | W6NH14800 | 24.49                  | 21.67               | 22.00 | 10.30       | 11.00 |
| M16 x 2.0       | W6NH16800 | 26.75                  | 23.67               | 24.00 | 12.30       | 13.00 |
| M18 x 2.5       | W6NH18800 | 29.56                  | 26.16               | 27.00 | 14.30       | 15.00 |
| M20 x 2.5       | W6NH28000 | 32.95                  | 29.16               | 30.00 | 14.90       | 16.00 |
| M22 x 2.5       | W6NH22800 | 35.03                  | 31.00               | 32.00 | 16.90       | 18.00 |
| M24 x 3.0       | W6NH24800 | 39.55                  | 35.00               | 36.00 | 17.70       | 19.00 |
| M27 x 3.0       | W6NH27800 | 45.20                  | 40.00               | 41.00 | 20.70       | 22.00 |
| M30 x 3.5       | W6NH38000 | 50.85                  | 45.00               | 46.00 | 22.70       | 24.00 |
| M33 x 3.5       | W6NH33800 | 55.37                  | 49.00               | 50.00 | 24.70       | 26.00 |
| M36 x 4.0       | W6NH36800 | 60.79                  | 53.80               | 55.00 | 27.40       | 29.00 |

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

**Note:** All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

**Refer:** ISO 3506-2 Annex F