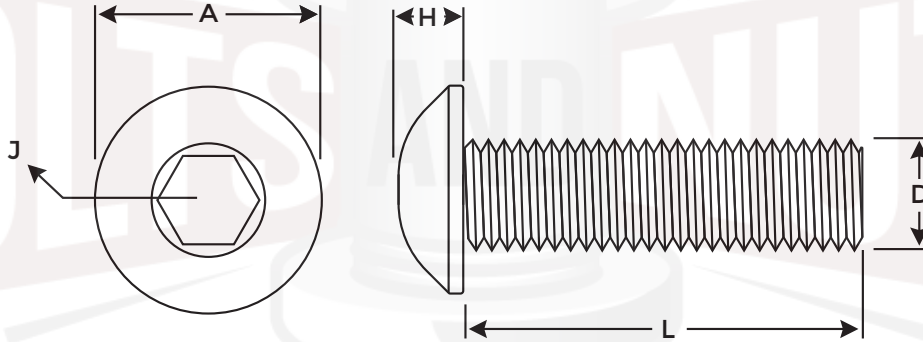




Class 12.9 Alloy Button Head Socket Cap Screws



| Nominal Size or Basic Bolt Diameter | D | | A | | H | | J |
|-------------------------------------|--------------------|-------|--------------------|-------|------------------|------|-----------------|
| | Body Diameter (MM) | | Head Diameter (MM) | | Head Height (MM) | | Hex Socket Size |
| | Max | Min | Max | Min | Max | Min | Nom. |
| M3 | 3.00 | 2.86 | 5.70 | 5.40 | 1.65 | 4.43 | 2.0 |
| M4 | 4.00 | 3.82 | 7.60 | 7.24 | 2.20 | 1.95 | 2.5 |
| M5 | 5.00 | 4.82 | 9.50 | 9.14 | 2.75 | 2.50 | 3.0 |
| M6 | 6.00 | 5.82 | 10.50 | 10.07 | 3.30 | 3.00 | 4.0 |
| M8 | 8.00 | 7.78 | 14.00 | 13.57 | 4.40 | 4.05 | 5.0 |
| M10 | 10.00 | 9.78 | 17.50 | 17.07 | 5.50 | 5.20 | 6.0 |
| M12 | 12.00 | 11.73 | 21.00 | 20.48 | 6.60 | 6.24 | 8.0 |
| M16 | 16.00 | 15.73 | 28.00 | 27.48 | 8.80 | 8.44 | 10.0 |

Dimensions: Button Head ASME B18.3.4M and ISO 7380
Material: Class 12.9 Alloy Steel per ASTM F835M and ISO 898-1
Threading: 4g6g

440.606.6557

www.boltsandnuts.com

info@boltsandnuts.com

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