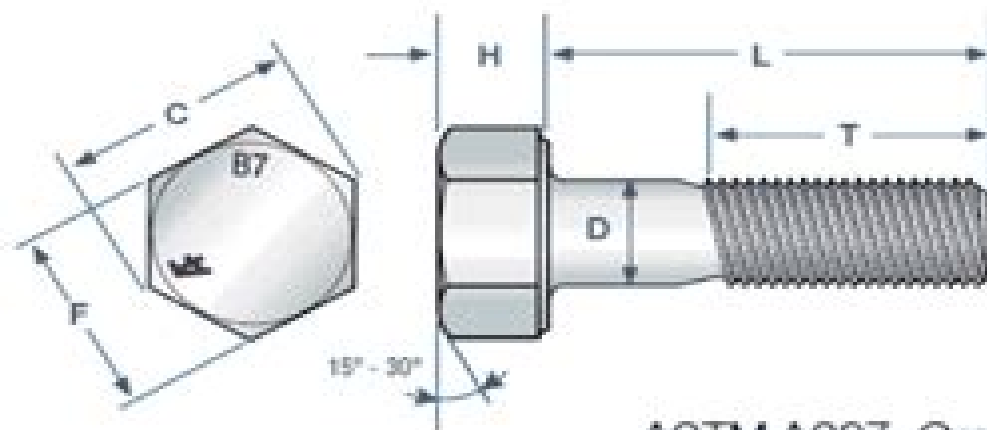




ASTM A307 Grade B

|        | D<br>Diameter<br>Max | F<br>Width Across Flats<br>Basic |       |       | C<br>Width Across Corners<br>Max |       | H<br>Height<br>Basic |       |       |
|--------|----------------------|----------------------------------|-------|-------|----------------------------------|-------|----------------------|-------|-------|
|        |                      | Max                              | Min   |       | Min                              |       | Max                  | Min   |       |
| 1/2"   | 0.515                | 7/8                              | 0.875 | 0.850 | 1.010                            | 0.969 | 11/32                | 0.364 | 0.302 |
| 5/8"   | 0.642                | 1 1/16                           | 1.062 | 1.031 | 1.227                            | 1.175 | 27/64                | 0.444 | 0.378 |
| 3/4"   | 0.768                | 1 1/4                            | 1.250 | 1.212 | 1.443                            | 1.383 | 1/2                  | 0.524 | 0.455 |
| 7/8"   | 0.895                | 1 7/16                           | 1.438 | 1.394 | 1.660                            | 1.589 | 37/64                | 0.604 | 0.531 |
| 1"     | 1.022                | 1 5/8                            | 1.625 | 1.575 | 1.876                            | 1.796 | 43/64                | 0.700 | 0.591 |
| 1 1/8" | 1.149                | 1 13/16                          | 1.812 | 1.756 | 2.093                            | 2.002 | 3/4                  | 0.780 | 0.658 |
| 1 1/4" | 1.277                | 2                                | 2.000 | 1.938 | 2.309                            | 2.209 | 27/32                | 0.876 | 0.749 |
| 1 3/8" | 1.404                | 2 3/16                           | 2.188 | 2.119 | 2.526                            | 2.416 | 29/32                | 0.940 | 0.810 |
| 1 1/2" | 1.531                | 2 3/8                            | 2.375 | 2.300 | 2.742                            | 2.622 | 1                    | 1.036 | 0.902 |
| 1 3/4" | 1.785                | 2 3/4                            | 2.750 | 2.662 | 3.175                            | 3.035 | 1 5/32               | 1.196 | 1.054 |
| 2"     | 2.039                | 3 1/8                            | 3.125 | 3.025 | 3.608                            | 3.449 | 1 11/32              | 1.388 | 1.175 |
| 2 1/4" | 2.305                | 3 1/2                            | 3.500 | 3.388 | 4.041                            | 3.862 | 1 1/2                | 1.548 | 1.327 |
| 2 1/2" | 2.559                | 3 7/8                            | 3.875 | 3.750 | 4.474                            | 4.275 | 1 21/32              | 1.708 | 1.479 |

Dimensions per ASME B18.2.1 1996

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**Machine design**



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*What Every Engineer Should Know about Threaded Fasteners* Alexander Blake, 1986-08-29      **Certain Standard Steel Fasteners from China and Taiwan, Invs. 701-TA-472 and 731-TA-1171-1172 (Preliminary)** ,      *World Metric Standards for Engineering* Knut O. Kverneland, 1978      *Structural Detailing in Steel* M. Y. H. Bangash, 2000

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