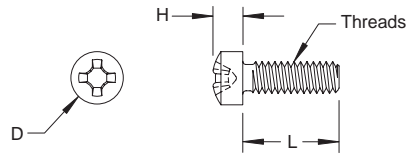


Machine Screw

Fillister Head
Inch

Sample Part Number

6 - 32 x 1/2 PH - FIL - MS - STL - Z
Thread Length Drive Series Material Finish



| Thread | H Height | D Head Diameter | Drive Size Cross Recess |
|----------|-------------|-----------------|-------------------------|
| 2 - 56 | .083 / .066 | .140 / .124 | 1 |
| 4 - 40 | .107 / .088 | .183 / .166 | 1 |
| 6 - 32 | .132 / .111 | .226 / .208 | 2 |
| 8 - 32 | .156 / .133 | .270 / .250 | 2 |
| 10 - 32 | .180 / .156 | .313 / .292 | 2 |
| 1/4 - 20 | .237 / .207 | .414 / .389 | 3 |



Custom sizes available.

| Length | L |
|--------|---------------|
| 3/16 | .187 / .167 |
| 1/4 | .250 / .230 |
| 5/16 | .313 / .293 |
| 3/8 | .375 / .355 |
| 7/16 | .438 / .418 |
| 1/2 | .500 / .480 |
| 9/16 | .563 / .533 |
| 5/8 | .625 / .595 |
| 3/4 | .750 / .720 |
| 7/8 | .875 / .845 |
| 1 | 1.000 / .970 |
| 1.25 | 1.250 / 1.190 |
| 1.5 | 1.500 / 1.440 |
| 1.75 | 1.750 / 1.690 |
| 2 | 2.000 / 1.940 |

| Material | Description |
|----------|------------------------|
| STL | Low Carbon Steel |
| SS | 18 - 8 Stainless Steel |

| Finish | Description |
|---------|-------------|
| Z - BLK | Zinc Black |
| Z | Zinc Clear |

Other finishes available.

| Drive | Description | |
|---|-------------|--------------|
|  | PH | Cross Recess |
|  | SL | Slotted |