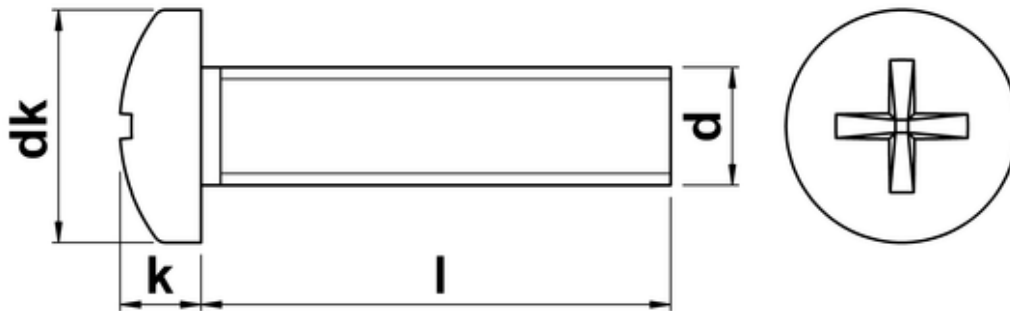




UNC Phillips Pan Head Machine Screws

A Machine screw with a phillips drive, designed to be tightened with a screwdriver. Typically found on consumer electronics and other small machinery where high torque fasteners are not necessary. Conforms with ASME B18.6.3.



| d | tpi | dk | k | s |
|-------|-----|-------|-------|---|
| 1-64 | 64 | 0.142 | 0.053 | 0 |
| 2-56 | 56 | 0.167 | 0.062 | 1 |
| 3-48 | 48 | 0.193 | 0.071 | 1 |
| 4-40 | 40 | 0.219 | 0.080 | 1 |
| 5-40 | 40 | 0.245 | 0.089 | 2 |
| 6-32 | 32 | 0.270 | 0.097 | 2 |
| 8-32 | 32 | 0.322 | 0.115 | 2 |
| 10-24 | 24 | 0.373 | 0.133 | 2 |
| 12-24 | 24 | 0.425 | 0.151 | 3 |
| 1/4 | 20 | 0.492 | 0.175 | 3 |
| 5/16 | 18 | 0.615 | 0.218 | 4 |
| 3/8 | 16 | 0.740 | 0.261 | 4 |