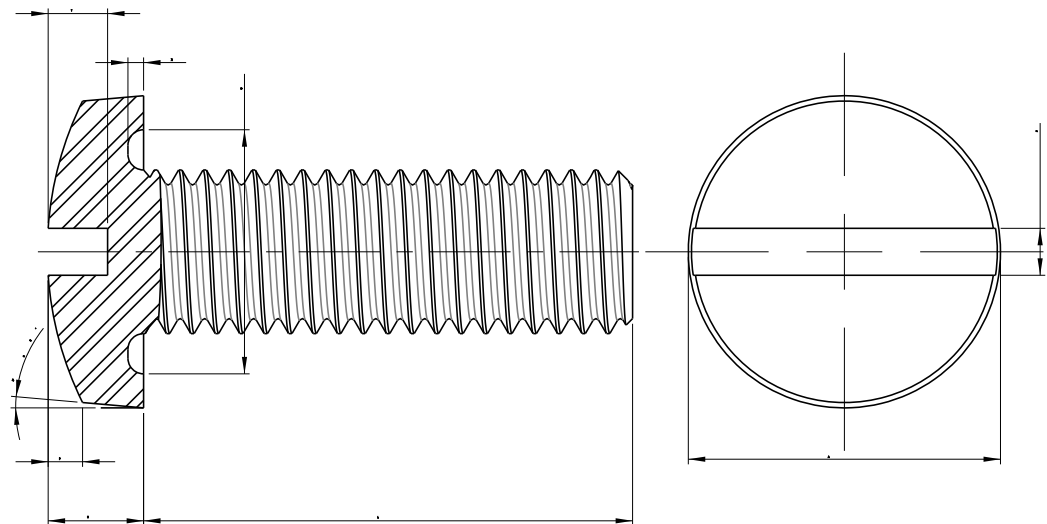


## Further Information

| Thread | T.P.I UNC | T.P.I UNF | a           | o           | j (max) | t (max) |
|--------|-----------|-----------|-------------|-------------|---------|---------|
| 2      | 56        | 64        | 0.181-0.171 | 0.050-0.043 | 0.031   | 0.030   |
| 3      | 48        | 56        | 0.208-0.197 | 0.059-0.052 | 0.035   | 0.036   |
| 4      | 40        | 48        | 0.235-0.223 | 0.068-0.061 | 0.039   | 0.042   |
| 5      | 40        | 44        | 0.263-0.249 | 0.078-0.069 | 0.043   | 0.048   |
| 6      | 32        | 40        | 0.290-0.275 | 0.087-0.078 | 0.048   | 0.053   |
| 8      | 32        | 36        | 0.344-0.326 | 0.105-0.095 | 0.054   | 0.065   |
| 10     | 24        | 32        | 0.399-0.378 | 0.123-0.112 | 0.060   | 0.077   |
| 1/4    | 20        | 28        | 0.525-0.498 | 0.165-0.152 | 0.075   | 0.105   |
| 5/16   | 18        | 24        | 0.656-0.622 | 0.209-0.209 | 0.084   | 0.134   |
| 3/8    | 16        | 24        | 0.788-0.746 | 0.253-0.235 | 0.094   | 0.163   |



|                                                                                                                                                                                                                 |                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  <b>PRECISION TECHNOLOGY SUPPLIES</b><br><small>Stainless Steel Industrial Fastenings &amp; Precision Turned Parts</small> | <b>Part No. U85B14280500</b>                                                      |
| <a href="http://www.pts-uk.com">www.pts-uk.com</a><br>+44 (0)1342 410758                                                                                                                                        | 1/4-28 UNF X 1/2 SLOT BINDING<br>MACHINE SCREW ASME B18.6.3<br>A2 STAINLESS STEEL |
| Information in this drawing is provided for reference only                                                                                                                                                      |                                                                                   |