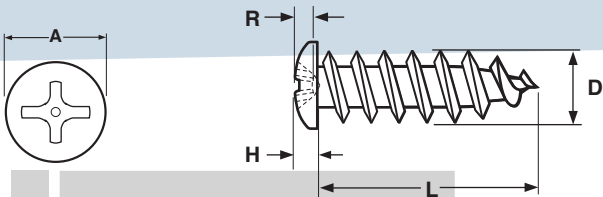


DEEP THREAD

Low-Profile Pan Head w/  
Phillips Recess



| LOW PROFILE PAN PHILLIPS RECESS DEEP THREAD WOOD SCREW |               |            |             |       |                |        |                 |            |             |
|--------------------------------------------------------|---------------|------------|-------------|-------|----------------|--------|-----------------|------------|-------------|
| Nominal Diameter & Threads per Inch                    | A             |            | H           |       | D              |        | T               |            | Recess Size |
|                                                        | Head Diameter |            | Head Height |       | Major Diameter |        | Threaded Length |            |             |
|                                                        | Max           | Min        | Max         | Min   | Max            | Min    | L ≤ 1"          | L > 1"     |             |
| 6-13                                                   | 0.270         | 0.256      | 0.082       | 0.074 | 0.141          | 0.135  | Full thread     | 2/3 thread | #2          |
|                                                        |               |            |             |       |                |        |                 |            |             |
| Tolerance on Length                                    |               | Up to 5/8" |             |       |                | ± 0.03 |                 |            |             |

|                           |                                                                                                                                                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description               | An externally threaded fastener with a dome-shaped head, cross recess and a single lead thread. The shank has a reduced diameter and a chip cavity cut out where the final several threads end at the tip. |
| Applications / Advantages | The deeper thread design offers greater resistance to pull-out forces. The low-profile head design enables moving sections to pass over each other without interference.                                   |
| Material                  | C1018 - 1022 case-hardened steel                                                                                                                                                                           |
| Surface Hardness          | Vickers 450 HV minimum                                                                                                                                                                                     |
| Case Depth                | 0.004" - 0.009"                                                                                                                                                                                            |
| Plating                   | See Appendix-A for plating information                                                                                                                                                                     |