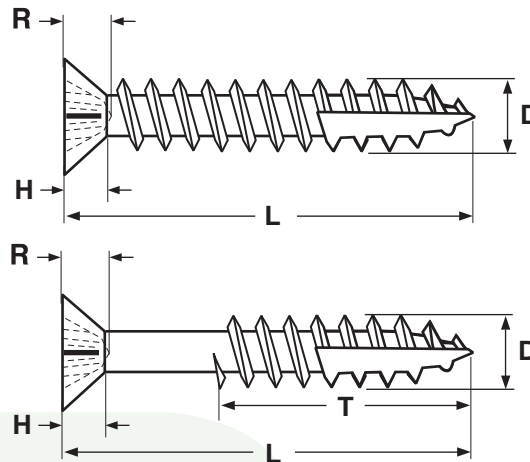
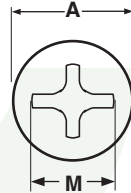


WOOD SCREWS

Flat Head with Nibs w/ Phillips Recess TYPE-17 DEEP THREAD



| FLAT HD WITH NIBS PHILLIPS RECESS DEEP THREAD WOOD SCREW WITH TYPE-17 POINT | | | | | | | | | | | |
|---|-------------------|-------|-------------|--------------|-------|--------------|----------------|-------|-----------------|------------|-------------|
| Nominal Diameter | A | | H | R | | M | D | | T | | Recess Size |
| | Head Diameter | | Head Height | Recess Depth | | Recess Diam. | Major Diameter | | Threaded Length | | |
| | Max | Min | Ref | Max | Min | Ref | Max | Min | L ≤ 1" | L > 1" | |
| 6 | 0.262 | 0.238 | 0.083 | 0.095 | 0.072 | 0.168 | 0.142 | 0.131 | Full thread | 2/3 thread | #2 |
| 7 | 0.305 | 0.268 | 0.091 | 0.103 | 0.080 | 0.176 | 0.154 | 0.148 | Full thread | 2/3 thread | #2 |
| 8 | 0.312 | 0.285 | 0.100 | 0.110 | 0.087 | 0.182 | 0.174 | 0.159 | Full thread | 2/3 thread | #2 |
| 9 | 0.358 | 0.316 | 0.108 | 0.125 | 0.102 | 0.198 | 0.184 | 0.173 | Full thread | 2/3 thread | #2 |
| 10 | 0.385 | 0.340 | 0.116 | 0.126 | 0.101 | | 0.194 | 0.187 | Full thread | 2/3 thread | #2 |
| Tolerance on Length | Up to 5/8" | | | | | | ± 0.03 | | | | |
| | Over 5/8 to 1.5" | | | | | | ± 0.05 | | | | |
| | Over 1.5 to 2.75" | | | | | | ± 0.06 | | | | |
| | Over 2.75" | | | | | | ± 0.09 | | | | |

| | |
|----------------------------------|---|
| Description | An externally threaded fastener with a countersunk head, a crossed recess and a single lead thread. The nibs on the underside of the head aid in the countersinking process by removing additional material. 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 chip cavity (or auger point) enables the fastener to drive—especially in denser woods—without pre-drilling a pilot hole. |
| Material | C1018 - C1022 case-hardened steel |
| Surface Hardness | Vickers HV 550 minimim |
| Case Depth | 0.004" - 0.009" |
| Torque (Minimum) | #6: 21 kg/cm #8: 37 kg/cm #9: 45 kg/cm #10: 55 kg/cm |
| Plating | See Appendix-A for plating information |