

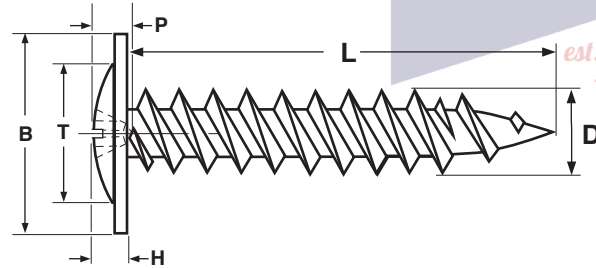
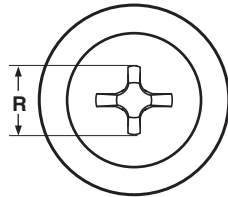
Modified Truss Head

DRYWALL SCREWS, FINE THREAD

SUPPLY CORP.



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Jet

| MODIFIED TRUSS HEAD PHILLIPS SELF DRILLING SCREWS |                       |      |                   |      |                    |                      |                          |          |                |      |                      |
|---|-----------------------|------|-------------------|------|--------------------|----------------------|--------------------------|----------|----------------|------|----------------------|
| Nominal Size & Number of Threads per inch         | B                     |      | H                 |      | T                  | R                    | P                        |          | D              |      | Phillips Driver Size |
|   | Overall Head Diameter |      | Total Head Height |      | Crown Diameter     | Recess Diameter      | Recess Penetration Depth |          | Major Diameter |      |                      |
|   | Max                   | Min  | Max               | Min  | Ref                | Ref                  | Max                      | Min      | Max            | Min  |                      |
| 8-18  | .441                  | .401 | .083              | .070 | .287               | .187                 | .098                     | .070     | .171           | .157 | 2                    |
| Tolerance on Length                               |                       |      |                   |      | Nominal Screw Size | Nominal Screw Length |                          |          |                |      |                      |
|   |                       |      |                   |      |                    | Up to 3 1/8", incl.  |                          |          | Over 3 1/8"    |      |                      |
|   |                       |      |                   |      | ± 0.059"           |                      |                          | ± 0.069" |                |      |                      |

**NOTE:** There is no single standard for Modified Truss Drywall screws. These values are offered as a guide; deviations from these specifications may occur.

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|---------------------------------|--|
| <b>Description</b>              | A steel fastener with an extra wide head, twinfast thread and a piercing point. The head is an integrally formed round washer with a low rounded top that is approximately 75% the diameter of the washer. |
| <b>Applications/ Advantages</b> | Common usage is to attach wire or metal lathe to wood studs. The head design offers low clearance and an extra large bearing surface. The recommended drive speed for installation is 1800-2500 rpm.       |
| <b>Material</b>                 | AISI 1018 - 1022 or equivalent steel.  |
| <b>Heat Treatment</b>           | Screws shall be quenched in liquid and then tempered by reheating.   |
| <b>Surface Hardness</b>         | Vickers HV 550 minimum   |
| <b>Plating</b>                  | <b>NG</b> Screws are commonly available in zinc or black phosphate coatings. See Appendix-A for details.   |

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