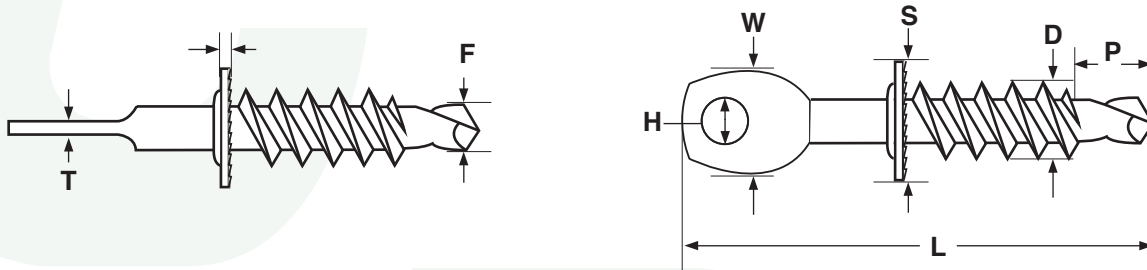


## CAP SCREWS &amp; BOLTS

## ACOUSTICAL LAG SCREWS

Drill Point, Steel



## ACOUSTICAL EYE LAG SCREW, SELF-DRILLING POINT

| Nominal Diameter & Threads per Inch | H             |      | T              | W          | S             | D              |      | P            |       | F              |      |
|-------------------------------------|---------------|------|----------------|------------|---------------|----------------|------|--------------|-------|----------------|------|
|                                     | Hole Diameter |      | Head Thickness | Head Width | Shoulder O.D. | Major Diameter |      | Point Length |       | Point Diameter |      |
|                                     | Max           | Min  | Ref            | Ref        | Max           | Max            | Min  | Min          | Basic | Max            | Min  |
| 1/4 - 14                            | .220          | .180 | .080           | .375       | .550          | .246           | .240 | .315         | .276  | .177           | .169 |

|                                 |  |
|---------------------------------|--|
| <b>Description</b>              | An externally threaded fastener with a spaced thread pattern, drill point, an an integrally formed circular shoulder (which can have a serrated bottom surface). Above the shoulder is an unthreaded section of shank that flattens at the top end of the screw. In the middle of the flattened "head is a hole. |
| <b>Applications/ Advantages</b> | Designed specifically for attaching drop ceiling tie wires to steel.   |
| <b>Material</b>                 | AISI 1022 or equivalent steel  |
| <b>Plating</b>                  | Acoustical lag screws are typically supplied in zinc finish.   |