

# Product Specifications



## #10 x 1" Phillips/Slotted Hex Washer Head Sheet Metal Screw (Tuff Pack)

Part Number HWSMST101

Category Number 4000

UPC 781002172703



Sheet Metal Screws are a versatile fastener with specially hardened spaced threads and sharp points, and are capable of tapping their own internal threads. Typical applications for Sheet Metal Screws include fastening light metal sheets, wood, and plastic. They are manufactured with case hardened steel and finished with a zinc plating. ASME B18.3 covers the general requirements for the dimensions and performance of Steel Sheet Metal Screws.

### Physical Characteristics

|                              |                   |
|------------------------------|-------------------|
| Type                         | Sheet Metal Screw |
| Drive Type                   | Slotted/Phillips  |
| Head Type                    | Hex Washer        |
| Thread Type                  | AB                |
| Point Type                   | AB                |
| Size                         | #10 x 1"          |
| Dia./Thread Size             | #10               |
| Hex Size                     | 1/4"              |
| Head Diameter                | 0.383" - 0.414"   |
| Length (in)                  | 1"                |
| Head Height                  | 0.105" - 0.120"   |
| Thread Pitch\Thread Per Inch | 16                |
| Driver Size                  | #2                |
| Material                     | Carbon Steel      |
| Finish                       | Zinc Plated       |

### Packaging Details

|                |      |
|----------------|------|
| Standard Qty   | 400  |
| Master Qty     | 2400 |
| Price Per      | 100  |
| Package Length | 3.50 |
| Package Width  | 3.60 |
| Package Height | 3.40 |
| Package Weight | 2.40 |

### Performance Data

|                   |   |
|-------------------|---|
| Rockwell Hardness | HRC 28 - 38   |
| Special Features  | Combo Hex Head, Tuff Pack, Zinc Plated, Corrosion Resistant |
| Applications      | Light Metal Sheets, Wood, and Plastic                       |

### Certifications

|                |              |
|----------------|--------------|
| RoHS Compliant | Yes          |
| Meets/Exceeds  | ASME B18.6.3 |