

# Metal Screws

## Self-Drilling Siding Screw

### Common Applications:

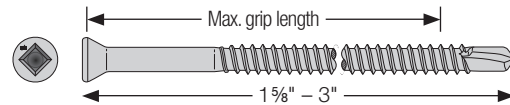
- Attach wood siding, wood panels to steel studs

### Features:

- Trim head.
- Threaded  $\frac{2}{3}$  of overall length.
- #3 drill point.
- #1 square drive (replacement bit model BIT1S-2-R2).
- 1½" models are fully threaded.
- Type 410 stainless steel can be hardened through heat treatment, giving it the ability to drill through metal. It does not offer the same level of corrosion resistance of either Type 316 or Type 305 stainless steel.
- **Warning:** Hardened stainless-steel fasteners should not be used with steel framing in environments with high humidity, condensation or other moisture that will be present at the dissimilar-metal interface.

For more information regarding driver bits for Simpson Strong-Tie fasteners, see p. 129.

*For more information on drilling thickness capacities and drill speed recommendations, see pp. 26–27.*



### Type 410 Stainless Steel\*

Size	Length (in.)	Max. Grip Length (in.)	Threads per Inch	Head Diameter (in.)	Approx. Count per lb.	Carton Quantity	Model No.
#7	1½	1.169	19	0.230	187	100	F07T162TDC
#7	1½	1.169	19	0.230	187	1,000	F07T162TDM
#7	1½	1.169	19	0.230	187	5,000	F07T162TDB
#7	2¼	—	19	0.230	132	100	F07T225TDC
#7	2¼	—	19	0.230	132	1,000	F07T225TDM
#7	2¼	—	19	0.230	132	4,000	F07T225TDB
#7	3	—	19	0.230	105	100	F07T300TDC
#7	3	—	19	0.230	105	1,000	F07T300TDM
#7	3	—	19	0.230	105	2,000	F07T300TDB

\*These products are subject to quantities on hand or may require special ordering and are subject to minimum order quantities and longer lead times. Call Simpson Strong-Tie for details (800) 999-5099.

1. Grip length includes side member, steel thickness, air gap (if any) and allowance for three threads protruding through the steel.