## **Screw Selection Guide**

## Head Types (measure length from surface of material to screw tip) FLAT HEAD UNDERCUT HEAD NIB HEAD BUGLE HEAD TRIM HEAD OVAL HEAD PAN HEAD MODIFIED TRUSS HEAD PAN WASHER HEAD WASHER HEAD LARGE WASHER HEAD PAN HEAD **Head Sizes** #4 #5 **#6** #7 **#8 #9** #10 #14 0.225" 0.252" 0.255" 0.295" 0.332" 0.335" 0.385" 0.491" Flat Head 0.252" **Oval Head** Pan Head 0.270" 0.296" 0.322" 0.373" Pocket Hole/Face Frame Modified Modified **Truss Head** 0.260" 0.384" Standard Washer Head 0.375" 0.500" 0.500" Large Washer Head

Inches 1/4 1/2 3/4 1/4 1/2 3/4 1/4 1/23/4 3 Millimeters 10 20 30 40 50

**Screws** &

Fasteners

**Drives** 



PHILLIPS Most common

in wood applications

> Use Phillips bit to drive

PHILLIPS

SLOTTED

COMBO

Popular on

truss head

machine

screws

Use Phillips or Flat bit to remove

POZI

Allows tight engagement, prevents stripping

> Use Pozi bit to drive

POZI

SLOTTED

COMBO

Found on

2-piece connectors

Use Pozi or Flat bit to

remove

**SQUARE** 

Popular in hand-driven applications Allows tight engagement,

prevents stripping PHILLIPS

SQUARE

COMBO

Allows tight

HEX

Found on drivers and draw bolts

engagement, prevents stripping Use Square or Combo bit to drive

Use Square, Combo, or Phillips bit to remove

**TYPE 17** 

