





# **Installing The Tread into Concrete**

**Using Tapcon anchors**

## **Tapcon is an easy to use anchor for Installing the Tread into concrete**

- Easy to install



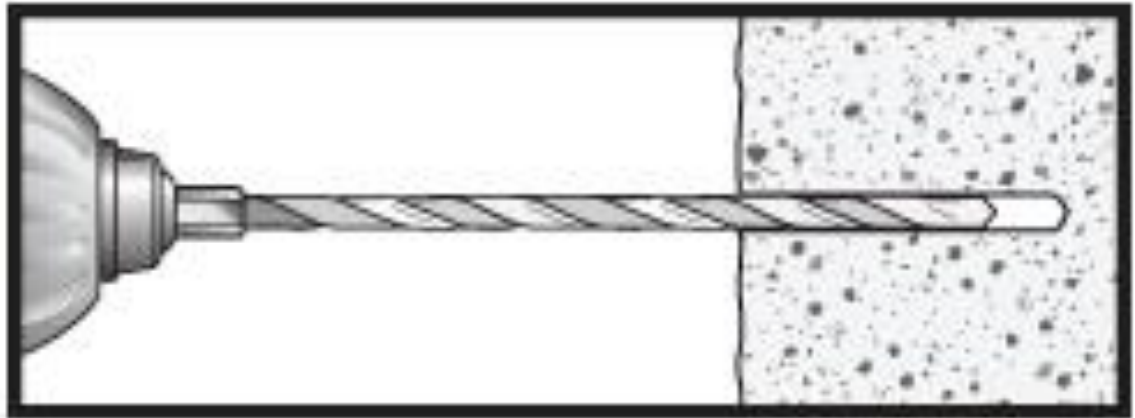
## For Installation

- Purchase 3/16" x 1-1/4" Tapcons
  - Package shows phillips head. Hex head is available.
  - Package of 75 comes with Tapcon drill bit
  - On 9/18/09 package of 75 cost \$10.96.



## For Installation

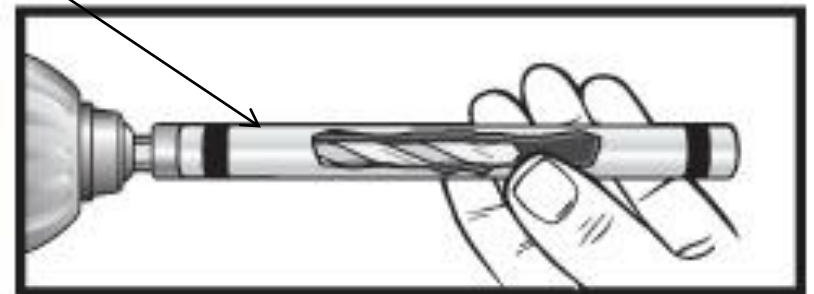
- Drive a hole at least 1-1/2" deep with a 5/32" bit
  - The hole should be at least 1/4" longer than the anchor
  - We recommend carbide drill bits for concrete



## For Installation

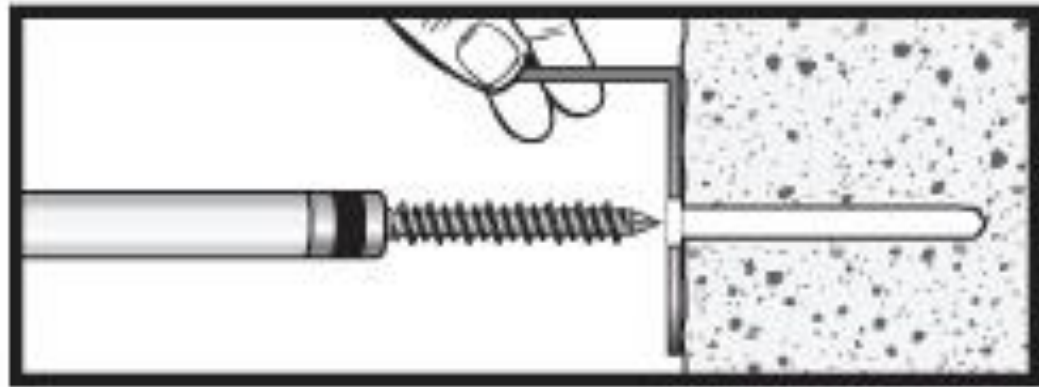
- Slide Condrive installation tool (optional) over drill bit and drill adapter and position Tapcon concrete anchor onto tool.
- If not using Condrive, select appropriate hex head or phillips head for anchor and position Tapcon into place.

Condrive tool



## For Installation

- Drive Tapcon into pre-drilled hole until it is fully seated.



### **Please Note:**

**Tapcon anchors require a minimum embedment of 1" and a maximum embedment of 1-3/4".**



## Facts about Tapcons

- Fast installation: drill a hole and drive an anchor
- Replaces small-diameter expansion anchors, plugs, and screws in light- to medium- duty applications
- No inserts are required
- Reversible and removable
- Can be installed close to the edge of concrete
- Thread design results in increased pullout values and lower installation torques
- Climaseal coating provides extra corrosion resistance
- Recommended for use in ACQ pressure-treated lumber
- Tapcon stands for “An anchor that TAPs its own threads/grooves into CONcrete

