# T-EXTREME OPTIONS

## FOR 84/90 T-EXTREME INSERTS

#### **Return Pin Machining**

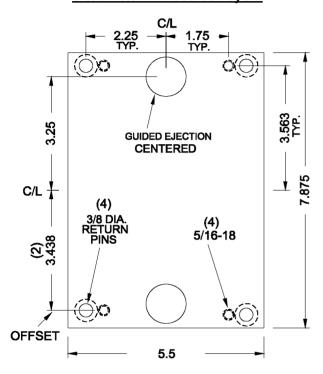
The Molding Insert's B-side and ejector plates are machined for return pins and the ejector plates are bolted together.

Includes Return Pins & 5/16-18 cap screws

.500" ejector plates are standard (.360" are optional)

Ejector Plates are centered with insert

#### 84/90 Return Pin/Guide Layout



#### **Spring Return**

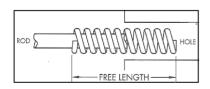
Available with .500" ejector plates and return pin option only

B-Plate is counter-bored to a depth of 1.850" and cleared for springs

Includes (4) medium duty 3/8" I.D. X 3/4" O.D. X 3½" Long die springs

Note: Because of compression restrictions this option is only available on TXS and TXL inserts where the B-side is a minimum of  $21\!\!\!/^{\!\!\!4}$  in combination with the guided ejector system or  $23\!\!\!/^{\!\!\!4}$  thick without the guided system.

#### Spring Return



#### **Guided Support Pillar Ejection**

Available with .500" ejector plates and return pin option only

Includes all machining

- (2) Hardened Shoulder Support Pillars (keeps ejector plates captive)
- (2) Aluminum Bronze Bushings
- (2) 5/16-18 Cap screws

# Guided Support Pillar and Aluminum Bronze Guide Bushing

(Detailed print on page 64)



#### **Stripper Plate Conversion**

3/4" Stripper Plate includes (4) Shoulder Bushings

(4) Extended Shoulder Pins are installed in the B-side, Shoulder Bushings are installed in the A-side

Note: Pin guide is extended by 3/4" to accommodate stripper plate

### **Stripper Plate**

## **Extended Shoulder Pin**



