# 070-0201 .550" Diameter Striker Bolt





### **DESIGNED FOR:**

 Use with TriMark's single rotor latches and cage nuts that require .550" (13.9mm) diameter striker bolt



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## 070-0201 .550" Diameter Striker Bolt

### INSTALLATION:

 Torque 7/16-14 UNC-24 to 56 ft-lbs minimum depending upon surface conditions

### MATERIAL:

 Typical materials include AISI 4147 or AISI C10B21 steel (or equivalent), heat treated to TriMark ES-141

#### FNISH

• Zinc plated with clear chromate

For more information visit www.trimarkcorp.com

## Latch & Striker Installation

- Install striker bolt in door frame
- Close door carefully and check for interference between head of striker bolt and latch components
- Add or remove shims under striker bolt washer as required (outside diameter of shim should be larger than outside diameter of striker bolt washer)
- Adjust striker bolt vertically so door is not guided upward or downward while being closed
- CHECK TO DETERMINE THAT BOTH SECONDARY AND PRIMARY LATCHING POSITIONS ARE USABLE
- Door should be latched but not "closed" in secondary position and latched to anticipated "closed" position with respect to adjacent surfaces in primary position
- If both primary and secondary positions are not evident, readjust striker bolt
- After installation, check door alignment and door seal pressures

CAUTION: TriMark striker bolts are designed and tested to meet or exceed FMVSS 206 (ECE R11) safety requirements only when used with TriMark's corresponding FMVSS 206 (ECE R11) compliant latches. Note that some of the longer striker bolts have diminished load values in certain latch families. Please check with TriMark Engineering before finalizing your striker selection requiring FMVSS 206 (ECE R11) compliance.