

## Plastic Clamp Kit

The TE-CO Plastic Clamp Kit is designed exclusively for the CMM inspection, laboratory inspection and gaging applications. The lightweight construction prevents possible damage to granite plates, delicate workpieces, costly inspection fixtures and expensive laboratory instruments.

The plastic construction of the kit helps eliminate damage to painted, plated or finished surfaces while minimizing distortion of plastic or slender shapes. The hand-tightening design allows the user to apply optimum hold down force and prevent possible damage to granite plate inserts. This unique, non-marking clamping kit is designed to meet today's demanding inspection needs.

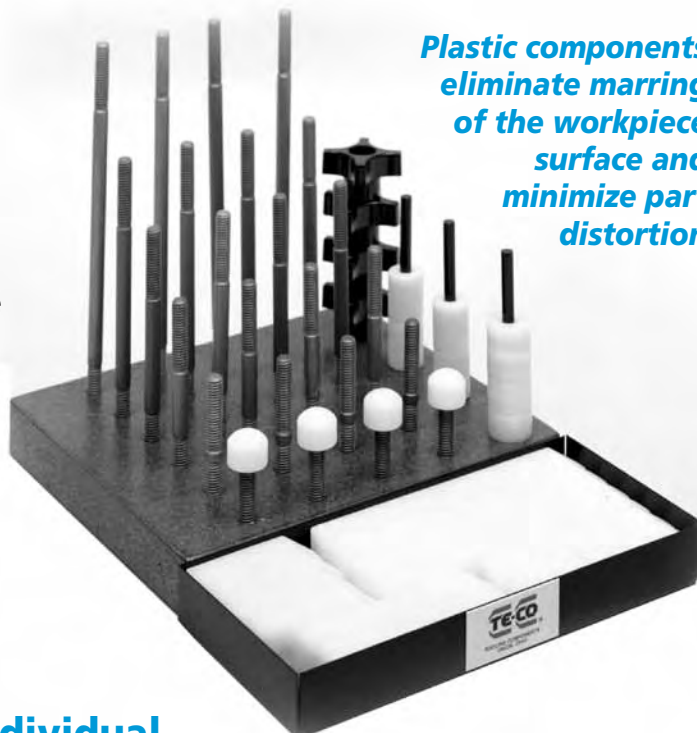
- Kits are used to properly hold down workpiece during inspection
- Eliminates marring of workpiece surface
- Lightweight construction minimizes part distortion
- Reduces risk of damage to surface plate or CMM table

### Kit Contains:

- **24 Steel Studs**
  - 4 each of 2, 3, 4, 5, 6, & 8" lengths
  - Part #12110 does not include 8" length studs
- **12 Plastic Clamps**
  - 4 each of 2.5, 4 & 6" lengths
  - Part #12110 includes 4 each of 2.5", 3.5", & 4.5" lengths (4" & 6" lengths not included)
- **4 coupling nuts**
- **4 plastic hand knobs**
- **4 plastic rest feet**
- **8 washers**
- **1 holder (metal tray)**

### Materials:

- Clamps, rest feet: Nylon 101
- Studs, coupling nuts and washers: Steel



*Plastic components eliminate marring of the workpiece surface and minimize part distortion*

**Individual components are available upon request**

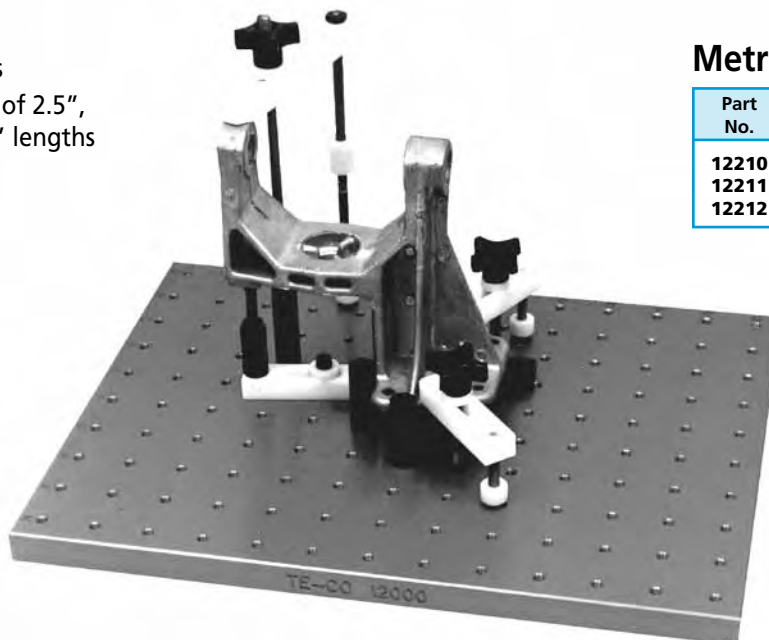
### English

Part No.	Thread Size
*12110	1/4-20
12111	5/16-18
12112	3/8-16

\*Composition differs slightly

### Metric

Part No.	Thread Size
12210	8mm
12211	10mm
12212	12mm



**Plastic clamps are NOT recommended for machining purposes**