

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.

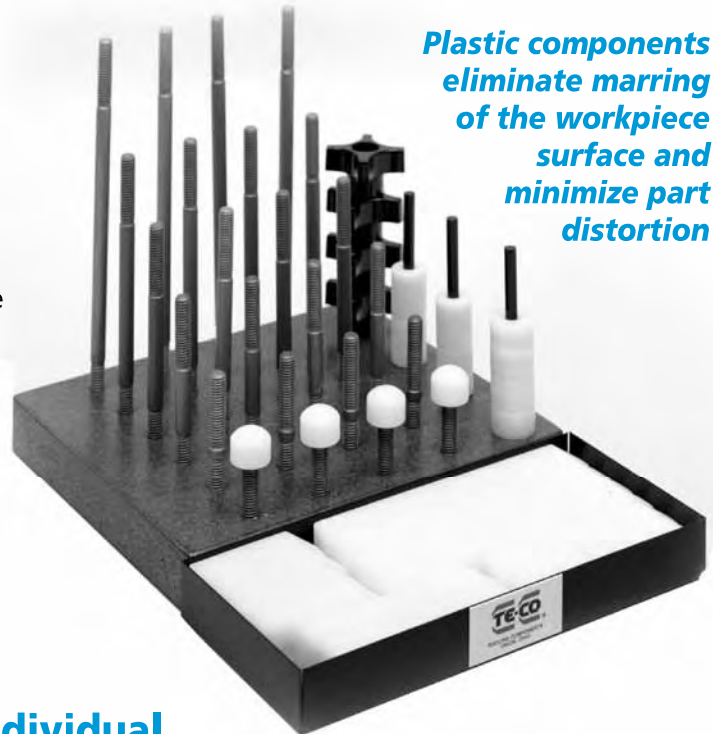
- Kits are used to properly hold down workpiece during inspection
- Eliminates marring of workpiece surface
- Lightweight construction minimizes part distortion
- Reduces risk of damage to surface plate or CMM table

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

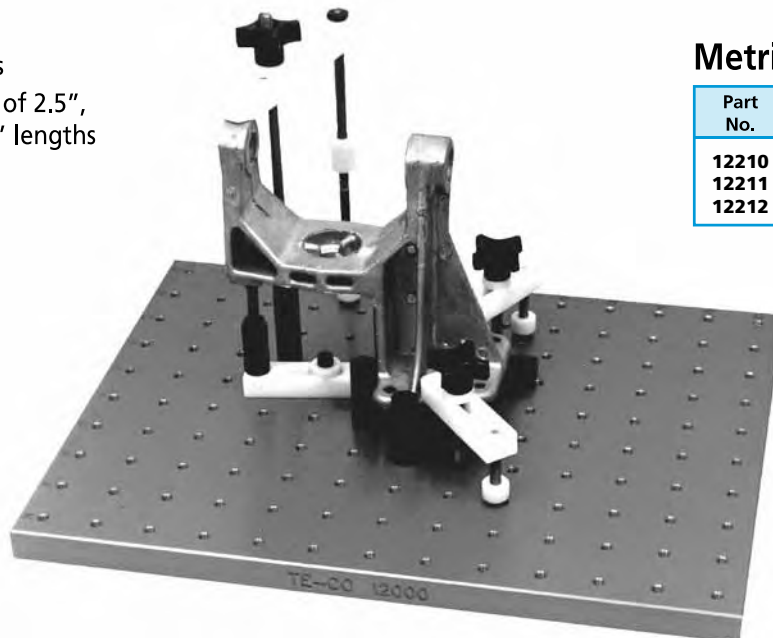
English

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

*Composition differs slightly

Metric

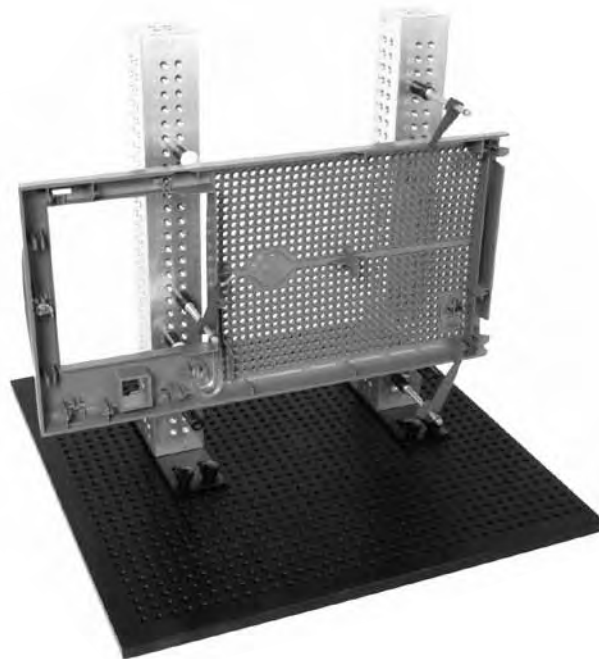
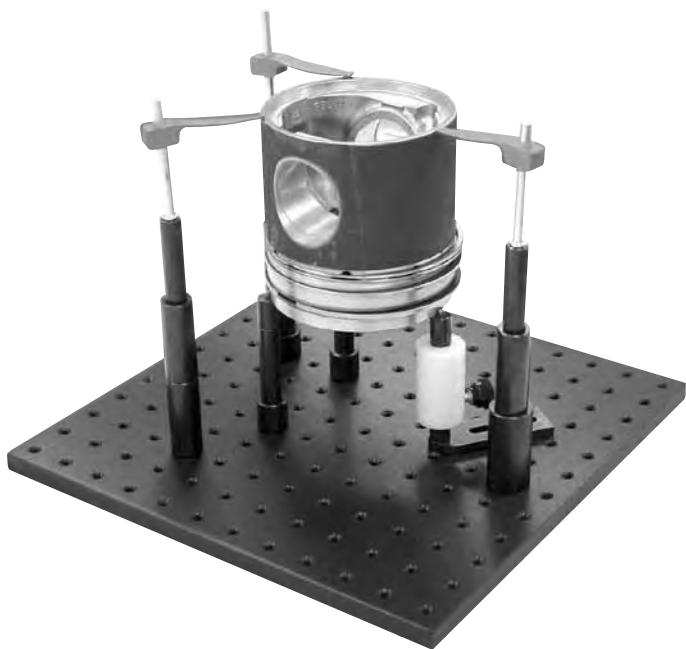
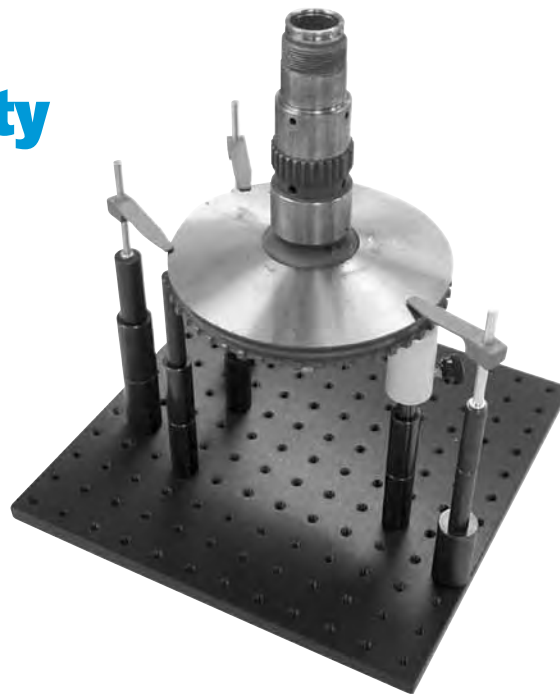
Part No.	Thread Size
12210	8mm
12211	10mm
12212	12mm



Plastic clamps are NOT recommended for machining purposes

CMM Fixturing with Flexibility and Modularity

TE-CO's line of CMM fixturing is designed for easy assembly and high repeatability, eliminating the need to build dedicated fixtures. This system offers a highly accurate and flexible solution for holding parts while probing.



**Find out more at
www.te-co.com**