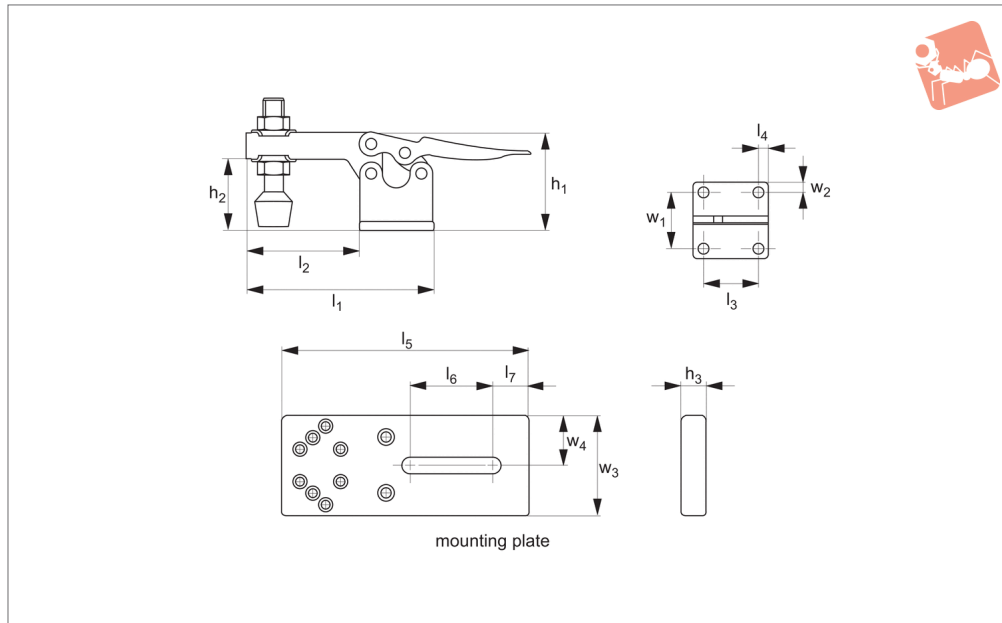




# CMM Fixturing Toggle Clamp with mounting plate

Gauging &  
Inspection



19322

GAUGING & INSPECTION

## Material

Single toggle clamp supplied with matching mounting plate.

mounting base for easy adjustment and positioning.

## Technical Notes

Hold parts for probing on CMMs. Sliding

## Tips

Supplied with thumb screws to locate toggle clamp mounting plate.

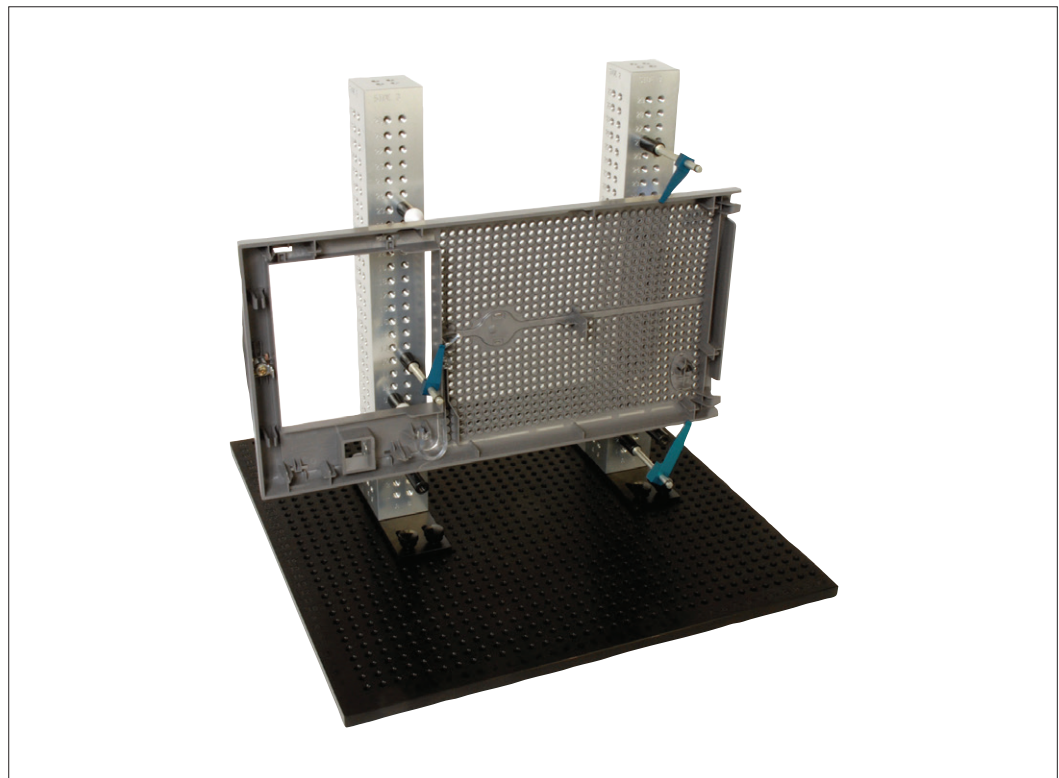
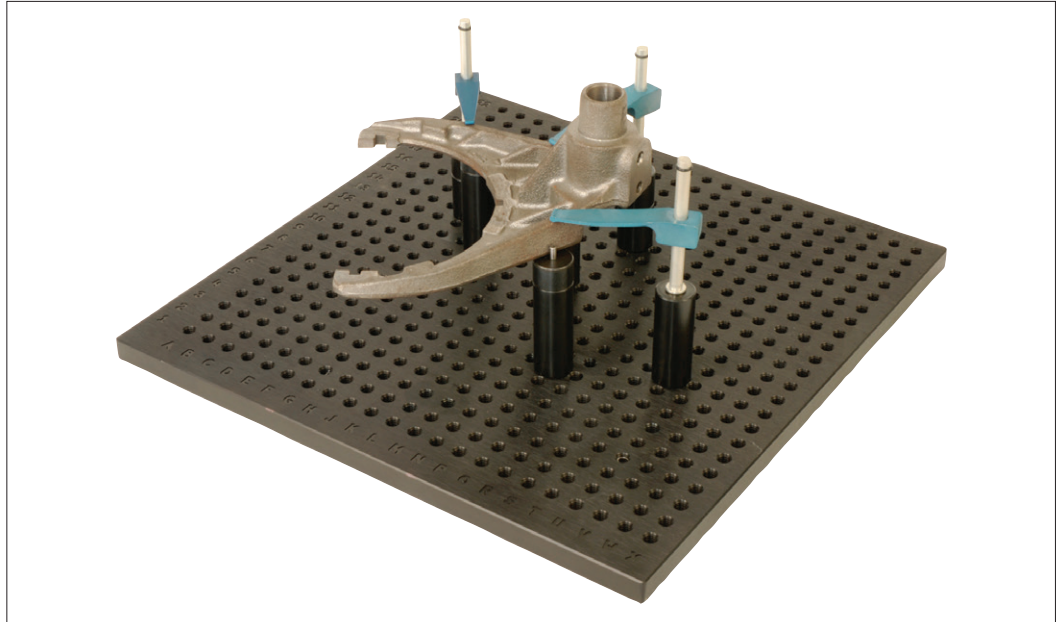
| Order No.   | $h_1$ | $h_2$ | $h_3$ | $l_1$ | $l_2$ | $l_3$ | $l_4$ | $l_5$ | $l_6$ | $l_7$ | $w_1$ | $w_2$ | $w_3$ | $w_4$ | Weight<br>g |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| 19322.W0075 | 19.05 | 7.9   | 6.3   | 67.5  | 17.46 | 15.9  | 7.9   | 80    | 25    | 13    | 15.9  | 3.97  | 38    | 19    | 591         |
| 19322.W0150 | 38.1  | 25.4  | 6.3   | 138.1 | 57.1  | 26.9  | 4.7   | 80    | 25    | 13    | 22.2  | 6.7   | 38    | 19    | 1000        |



Wixroyd's CMM fixturing system is designed for easy assembly and high repeatability, eliminating the need to build dedicated fixtures. The system offers a highly accurate and flexible solution of holding parts while probing on CMMs.

## Flexible

A variety of component parts as well as complete kits are available; to enable setup of fixtures in minutes.



- Aluminium base plates – hole based system with alpha-numeric labelling for easy set-up and recording of fixture positions.
- Fixture towers – ideal for fixturing of large vertical components.
- Soft-touch clamps – non-marking clamps providing the ideal force for holding parts during CMM probing.
- Locating components – rest pads, vee pads for cylindrical parts, pin rests etc.