## PUNCHES

## AUTOMATIC CENTER PUNCHES WITH ADJUSTABLE STROKE

## 18

Rugged automatic punches with all-steel handles and parts

- Internal mechanism automatically strikes a blow when downward pressure is applied
- Adjustable knurled cap regulates the force of the blow
- Spring tension, which regulates the blow, is constant so marks made by the point are uniform in depth and size for each setting
- · All sizes are identical in style, differing only in the striking power
- The point can be easily removed for regrinding or replacement
- Heavy-duty 18C is capable of striking a much heavier blow than the other sizes

|            |       | Length       | Length              |       |    |                   |  |
|------------|-------|--------------|---------------------|-------|----|-------------------|--|
| Cat. No.   | EDP   | in           | mm                  | in    | mm | Description       |  |
| 18AA       | 50119 | 4            | 100                 | 7/16  | 11 | Punch             |  |
| 18A        | 50120 | 5            | 125                 | 9/16  | 14 | Pulicii           |  |
| 18C        | 56757 | 5-1/4        | 130                 | 11/16 | 17 | Punch, Heavy-Duty |  |
| Accessorie | S     |              |                     |       |    |                   |  |
| Part No.   | EDP   | Descriptio   | Description         |       |    |                   |  |
| PT06689    | 12901 | Point only 1 | Point only for 18AA |       |    |                   |  |
| PT06690    | 12902 | Point only 1 | Point only for 18A  |       |    |                   |  |
| PT22256    | 72445 | Point only 1 | Point only for 18C  |       |    |                   |  |



This punch is similar to our 18C, except that it has a lightweight, knurled aluminum handle for a positive grip and easy handling

- No hammer required! Just hold the punch in an upright position, press the handle down, and a built-in mechanism strikes a perfect center mark every time.
- The force of the blow can be adjusted by turning the knurled cap
- All working parts made of properly hardened tool steel. Hardened tool steel point may easily be removed for resharpening or replacement. (Replacement PT22256)
- Works on metal, plastics, wood and other machinable materials

| 818 Automatic Center Punch |       |        |       |          |    |  |
|----------------------------|-------|--------|-------|----------|----|--|
|                            |       | Length |       | Diameter |    |  |
| Cat. No.                   | EDP   | in     | mm    | in       | mm |  |
| 818                        | 53048 | 5      | 125mm | 5/8      | 16 |  |

## 819 HINGE-LOCATING

This automatic centering punch combines all the features of our 818 lightweight aluminum punch with an exclusive self-centering locating sleeve that automatically centers starter holes for screws

- Simply engage the beveled edge of the sleeve with the countersunk hole in the hinge and
  press down on the handle until the built-in mechanism strikes a blow for truly concentric
  starting holes every time. To draw hinges, etc., sideways, tilt the punch slightly in the
  opposite direction.
- Eliminates the risk of drilling off center, causing screws to pull hinges or hardware off center
- Punch can be adjusted for striking light or heavy impressions by turning the knurled cap
- Point is easily removed for replacement (Replacement PT09966-0)

| 819 Hinge-Locating Automatic Center Punch |       |        |        |     |    |  |  |
|---|-------|--------|--------|-----|----|--|--|
|   |       | Length | Length |     |    |  |  |
| Cat. No.                                  | EDP   | in     | mm     | in  | mm |  |  |
| 819                                       | 53049 | 5      | 125    | 5/8 | 16 |  |  |





