

693687 Punches for ISO size holes without actuating screw**Description:**

- For circular cut out in metal sheet and plastic.
- Control with hydraulic gun 643743 (one position) or 986108 (2 positions) or hydraulic pump.
- Fast, clean and burr-free cut out.
- For all ISO diameters from M12 to M63.
- Parts greased for better use.
- **PRODUCT PLUS:** the round is slit into three parts and falls automatically at the end of the cutting operation.
- Supplied with punch, die.

Table caption:

- d = ISO diameter/mm.
- d1 = drilling diameter/mm.
- Screw = dimension on flat (mm)/ operating screw.
- E = max/thickness steel/soft.

d [mm]: 20,4

d1 [mm]: 11

E [mm]: 2

Actuating Pin: 986064

Dimension [mm]: 500 x 300

ISO: M20
