

**664544** 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.

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**d [mm]:** 63,5

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**d1 [mm]:** 22

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**E [mm]:** 2

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**Actuating Pin:** 986065

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**ISO:** M63

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