

Round sheet metal punch without ball thrust bearing, Punch \varnothing (hole \varnothing): 63,5mm



Order data

| Order number | 834000 63,5 |
|--------------|---------------|
| GTIN | 2050000996610 |
| Item class | 86C |

Description

Version:

Consisting of matrix, punch, and draw bolt.

Without ball thrust bearing.

Application:

For punching holes into diverse materials such as sheet steel, sheet stainless steel, sheet aluminium, sheet copper etc. Particularly useful where access is difficult (e.g. large sheet metal plates, control cabinets, fuse boxes, junction boxes, dashboards, sink basins, bodywork etc.). Not suitable for pipework. It is imperative to grease the pressure screw and matrix before use.

Operation:

- a) using a **wrench**
- b) using manual hydraulics No. 834655 size 1.
- c) using a manual hydraulic drive No. 834700. From 50 mm Ø upwards the use of the manual hydraulic drive is recommended.

Material:

Special tool steel, burnished.

Note:

- · When using hydraulic tools, use draw bolt No. 834070 (optional accessory) instead of the pressure screw.
- · Size 32 and 35 for holes in stainless steel sinks, to attach 1/2 inch sink fitments.



Technical description

| for stainless sheet steel depending on tensile strength up to | 2 mm |
|---|---------------|
| Punch Ø (hole Ø) | 63.5 mm |
| hole Ø to be pre-drilled | 21 mm |
| for material thickness (sheet metal St 37) | 3 mm |
| Draw screw size | 30 mm |
| Draw screw | M20×1.5×80 |
| for metric threads to DIN EN 60423 | M63×1.5 |
| Type of product | Punching tool |
| | |

Accessories

| Spare draw bolt for round sheet metal punches Thread \varnothing / Length 20/80 mm | 834040 20/80 |
|---|--------------|
| Spare ball bearing draw bolt for round sheet metal punches Thread Ø / Length 20/80 mm | |
| | 834060 20/80 |
| | |