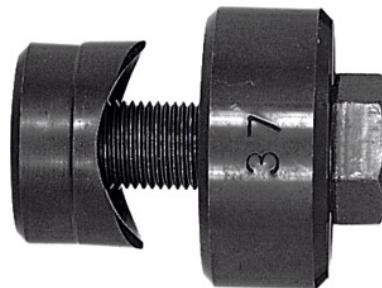


Round sheet metal punch without ball thrust bearing, Punch Ø (hole Ø): 37 mm



Order data

Order number	834000 37
GTIN	2050000996535
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:

- using a **wrench**
- using **manual hydraulics** No. 834655 size 1.
- 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.**

for conduit threads to DIN 40430: Pg29

Draw screw: M16×1.5×55

hole Ø to be pre-drilled: 17 mm

Draw screw size: 24 mm
 for material thickness (sheet metal St 37): 2.5 mm
 for stainless sheet steel depending on tensile strength up to: 1.75 mm

Technical description

for material thickness (sheet metal St 37)	2.5 mm
for stainless sheet steel depending on tensile strength up to	1.75 mm
Punch Ø (hole Ø)	37 mm
for conduit threads to DIN 40430	Pg29
hole Ø to be pre-drilled	17 mm
Draw screw	M16×1.5×55
Draw screw size	24 mm
Type of product	Hole and punch tool

Accessories

Spare draw bolt for round sheet metal punches Thread Ø / Length 16/55 mm	834040 16/55
Spare ball bearing draw bolt for round sheet metal punches Thread Ø / Length 16/55 mm	834060 16/55