# Round sheet metal punch without ball thrust bearing, Punch Ø (hole Ø): 15,2 mm



#### Order data

Order number	834000 15,2
GTIN	2050000996405
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.
- $\cdot\,$  Size 32 and 35 for holes in stainless steel sinks, to attach 1/2 inch sink fitments.

for conduit threads to DIN 40430: Pg9 Draw screw: M8×1×35 hole Ø to be pre-drilled: 9 mm Draw screw size: 13 mm for material thickness (sheet metal St 37): 1.5 mm for stainless sheet steel depending on tensile strength up to: 1 mm

## **Technical description**

for conduit threads to DIN 40430	Pg9
for stainless sheet steel depending on tensile strength up to	1 mm
Draw screw size	13 mm
Punch Ø (hole Ø)	15.2 mm
hole Ø to be pre-drilled	9 mm
Draw screw	M8×1×35
for material thickness (sheet metal St 37)	1.5 mm
Type of product	Hole and punch tool

### Accessories

Change during the left for moving disk and the set of state $A$ and $A$	
Spare draw bolt for round sheet metal punches Thread $\mathcal{O}$ /	834040 8/35
Length 8/35 mm	034040 0/33