



Gap sheet metal punch with ball thrust bearing, Punch Ø (hole Ø): 15,2mm



Order data

Order number	834160 15,2
GTIN	2050001756442
Item class	86C

Description

Version:

Consisting of matrix, punch, and draw bolt.

With ball thrust bearing and **split punch**, which cuts the waste material into 3 pieces. The cut pieces easily fall out of the matrix.

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.**

Technical description

for stainless sheet steel depending on tensile strength up to	1 mm
hole Ø to be pre-drilled	9 mm
Draw screw size	13 mm
Punch Ø (hole Ø)	15.2 mm
for material thickness (sheet metal St 37)	1.5 mm
Draw screw	M8x1x35
for conduit threads to DIN 40430	PG9
Type of product	Punching tool

Accessories

Spare draw bolt for round sheet metal punches Thread Ø / Length 8/35 mm	834040 8/35
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