HOLEX

Round sheet metal punch with ball thrust bearing, Punch Ø (hole Ø): 32mm



Order data

Order number	834100 32
GTIN	2050000992803
Item class	86C

Description

Version:

Consisting of matrix, punch, and draw bolt.

With ball thrust bearing = for easier operation using a wrench. Friction between punch and screw is reduced, so less force is required.

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.

Technical description

Draw screw	M10×1×55
for material thickness (sheet metal St 37)	1.75 mm
Punch Ø (hole Ø)	32 mm
hole Ø to be pre-drilled	11 mm
Draw screw size	17 mm
for stainless sheet steel depending on tensile strength up to	1.25 mm
Type of product	Punching tool

Accessories

Spare ball bearing draw bolt for round sheet metal punches Thread Ø / Length 10/55 mm	834060 10/55
Spare draw bolt for round sheet metal punches Thread \emptyset /	834040 10/55
Length 10/55 mm	
Round sheet metal punch without ball thrust bearing Punch Ø (hole Ø) 32 mm	834000 32