



ENGLISH

Datasheet

3000 lb Bench Mount Press End Mill

RS Stock number [541-309](#)



Description:

A bench mounting, hand operated lever press which together with a variety of punching, cutting and forming tool accessories (separately available) will provide an invaluable service for sheet metal working in both workshop and production environments.

Manufactured in high quality carbon steel with a stove enamel finish, the press is easy to set up and operate.

The rack and pinion lever operated ram can apply a constant pressure up to 3000lb over the full stroke. A 22in steel lever is supplied with the press. The lever slides and screw locks into a boss with 90° cross holes, so that the angle and length of lever movement can be adjusted to various attitudes.

The press is suitable for working on many sheet materials, see compatibility table below for maximum thicknesses.

Accessories:

Circular hole punch;
Corner notching tool;
Rectangular hole punches;
V bending (up to 90°);
Electrical component punches;
Crop and shear tool;
Louvre aperture forming tool;
Key hole punches;
Lug forming tool;
Slotting tool;
'D' connector punches;
Nibbling tool.

Maximum Sheet Material Thickness

Material	Thickness max.
fibreglass	2 mm
paper PCB (s.r.b.p.)	3.2 mm
aluminium	2.5 mm
mild steel	1.62 mm