

# Clamping devices

Can be used for magnetic core drilling machines from the ProfiPLUS, ProfiSTART and ProfiBASIC categories.

## FOR MACHINING PIPES

## AND DRILLING NON-FERROUS METALS

## AND STAINLESS STEEL

### Vacuum clamping devices for non-ferrous metals

Magnetic core drilling machines from the ProfiPLUS can also be used fully to machine non-ferrous metals and stainless steel. To this end, BDS offers clamping devices that build up a vacuum with a pump lubricated by means of oil circulation, thus creating a secure connection between the magnetic core drilling machine and the workpiece.



Vacuum plate for smooth surfaces

**ORDER NO.**

ZAV 400

**Application:** For smooth surfaces.

**Design:** High-performance vacuum pump with oil circulation lubrication. Clamping plate with two suction surfaces and an internal drilling area.  
Dimensions: 440 x 260 mm,  
Elongated hole: 50 x 120 mm



Vacuum plate for smooth corrugated sheet metal/gussets

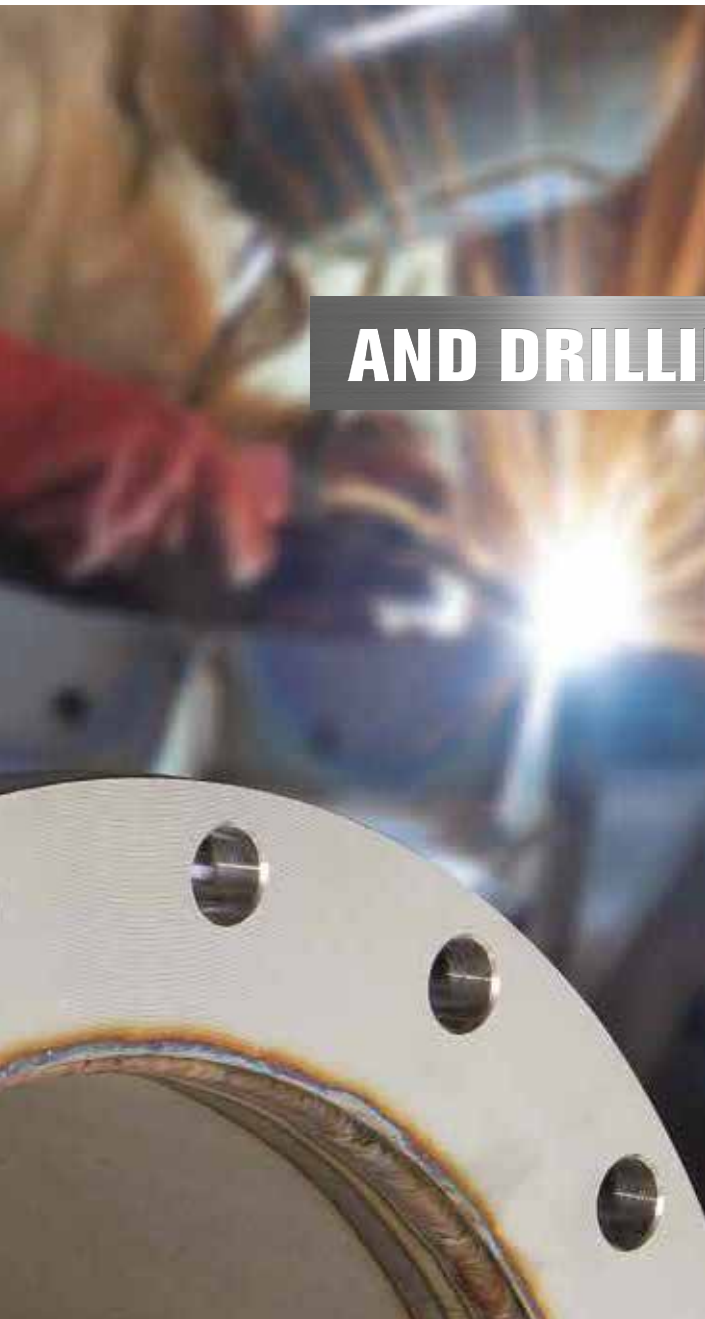
**ORDER NO.**

ZAV 300

**Application:** Suitable for corrugated sheet metal, gussets and smooth surfaces.

**Design:** High-performance vacuum pump with oil circulation lubrication. Clamping plate  $\varnothing$  300 mm.

Delivery without machines



ZAV 400  
Vacuum clamping  
device for smooth  
surfaces



ZAV 300  
Vacuum clamping  
device for corrugated  
sheet metal and  
gussets

