844-5-B 2-jaw puller with force-amplifying, self-centering puller legs, hydraulic spindle, up to 250 mm clamping range, 250 mm clamping depth





#### DESCRIPTION

The handy, 2-jaw Puller with force-amplifying, self-centering puller legs and grease hydraulic Spindle is used for pulling particularly tight-fitting bearings, gears, and discs in all common sizes for the trade, workshop, and industry. By tightening the Spindle, the puller legs automatically center themselves. The grease hydraulic Spindle of the series 800 is the engine of the Puller and achieves a pulling force of 10 t. As a true powerhouse, the Spindle impresses with its compact design, easy applicability, and transportable use. The Spindle is ribbed on the sides to provide particularly good grip for the fingers when repositioning.

### **RANGE OF APPLICATION**

For pulling off particularly tight bearings, gearwheels and pulleys

### **BENEFIT**

- Self-centering of the puller legs by manual tightening of the spindle (Autogrip Technology)
- Spindle extensions enable quick adjustment to various requirements
- The hydraulic spindle guarantees an easy and controlled pulling of particularly tight-fitting parts with minimal effort.
- Slim design of the puller leg enables reaching hard-to-access areas
- · No additional tools are required for the pulling process

### **OPERATION**

- Position the puller leg from the outside onto the part to be pulled
- Pivot the claws under the component
- Use the T-handle to operate the hydraulic spindle
- Reposition the hydraulic spindle until the component is released

## APPLICATION IMAGE



## DETAIL IMAGE



## MASTER DATA

 GTIN [EAN]
 4021176032776

 Country of origin
 DE

 Case material
 Tool steel

 Series
 844-B

 Net weight [kg]
 5,12 kg

 Package contents
 1 piece

 Packaging Act
 PAP 21

Global sales capability given

Yes (REACH, RoHS, POP, PROP65,

TSCA)

# SPARE PARTS

- 800\_short hydraulic spindle
- 800-150\_Spindle extension
- 844-000\_2-jaw cross beam for series 844
- 844-020\_Threaded insert for series 844 / 845
- 844-251\_Puller leg for series 844 / 845