Y28-215 Hydraulic 2-jaw puller with adjustable clamping depth, hollow piston cylinder, up to 420 mm clamping range, clamping depth





# APPLICATION IMAGE



### DESCRIPTION

The hydraulic, 2-jaw puller with adjustable clamping depth and hydraulic hollow piston cylinder for drive is used to pull off particularly large and tight bearings, gears, and discs in all common sizes for trade, workshop, and industry. The hydraulic hollow piston cylinder achieves a high tensile force of up to 50 t. This allows every component sitting on a shaft and accessible from the outside to be loosened. The oscillating puller legs adapt to every installation situation and are universally applicable due to the adjustability of the clamping depth.

### **RANGE OF APPLICATION**

For extra large and tightly fitting bearings, gears and pulleys

- The hydraulic hollow piston cylinder guarantees an easy and controlled pulling of particularly large and tight-fitting parts with minimal effort.
- · Adjustable puller legs for individual adjustment of clamping depth thanks to multiple drill holes in the puller legs
- · Oscillating puller legs offer a variety of adjustment options

## **OPERATION**

- Position the puller leg from the outside on the part to be pulled
- · Swivel the claws under the component
- Connect hollow piston cylinder and hydraulic pump with a hose
- · Use the hand crank to preload the spindle
- Operate the hydraulic pump
- Reposition the hydraulic spindle until the component is released

# **MASTER DATA**

GTIN [EAN] 4021176833915

Country of origin DF Case material Tool steel Series Y-205 Net weight [kg] 26 kg Package contents 1 piece Packaging Act

Yes (REACH, RoHS, POP, PROP65, Global sales capability given

## SPARE PARTS

- Y205-20\_2-jaw cross beam
- · Y205-26\_1 pulling jaw single
- Y205-27\_1 pulling jaw with tabs, screws, and nuts
- Y218-10\_Hand crank
- Y218-11\_Center spindle
- · YCR-400\_Quick coupling
- YDG-20E\_Pressure pieces for hollow piston cylinders
- YRH-202\_Hydraulic hollow piston cylinder