

Y38-206 2-, 3-jaw puller with adjustable clamping depth, hydraulic hollow piston cylinder, up to 900 mm clamping range, clamping depth



DESCRIPTION

The hydraulic, 2-jaw and 3-jaw Puller with adjustable clamping depth and hollow piston cylinder for pump drive is used for pulling particularly large and stubborn bearings, gears, and discs in all common sizes for crafts, workshops, and industry. The hydraulic hollow piston cylinder achieves a high tension force of up to 50 t. This allows any component that sits on a shaft and is freely accessible from the outside to be detached. The oscillating puller legs adapt to any installation situation and can be used universally due to the adjustable clamping depth. The 3-jaw design guarantees an even load distribution and thus a particularly secure hold on the part to be pulled. If there is only a small amount of clearance around the part to be pulled, the also included 2-jaw cross beam can be used.

RANGE OF APPLICATION

For extra large and tightly fitting bearings, gears and pulleys

BENEFIT

- Hydraulic hollow piston cylinder guarantees 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
- 3-jaw design ensures an even force distribution and allows for greater pulling forces
- Mobile puller can be used as both 2-jaw and 3-jaw

OPERATION

- Position the puller leg on the outside of the part to be removed
- Pivot the jaws under the component
- Connect the hollow piston cylinder and the hydraulic pump with a hose
- Use the hand crank to pre-tension the spindle
- Activate the hydraulic pump
- Reposition the hydraulic spindle until the component is released

MASTER DATA

GTIN [EAN]	4021176037238
Country of origin	DE
Case material	Tool steel
Series	Y-206
Net weight [kg]	54 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

SPARE PARTS

- Y305-00_Pulling jaw with tabs, screws and nuts
- Y305-20_2-jaw cross beam
- Y305-25_1 pulling jaw single
- Y306-30_3-jaw cross beam
- Y318-10_Hand crank
- Y318-11_Center spindle
- YCR-400_Quick coupling

- YDG-30E_Pressure pieces for hollow piston cylinder
- YRH-302_Hydraulic hollow piston cylinder