

Y28-11-1 Hydraulic, 3-jaw puller with adjustable clamping depth, hydraulic hollow piston cylinder, max. clamping range 520 mm, clamping depth 500 mm



APPLICATION IMAGE



DESCRIPTION

The hydraulic, extra strong 3-jaw puller with adjustable clamping depth and hollow piston cylinder for pump drive is used for pulling particularly tight 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 20 t. This allows any component sitting on a shaft and externally accessible to be removed. The solid construction of the puller adapts to any pulling situation through its individually adjustable clamping range and clamping depth and guarantees powerful, non-destructive disassembly whether pulling externally or internally. The 3-jaw configuration ensures an even load distribution and thus a particularly secure hold on the part to be pulled.

RANGE OF APPLICATION

For pulling off particularly tight bearings, gearwheels and pulleys

BENEFIT

- Hydraulic hollow piston cylinder guarantees easy and controlled pulling of particularly large and stubborn parts with minimal effort
- Adjustable puller legs for individual adjustment of clamping depth thanks to multiple drill holes in the puller legs
- 3-jaw ensures an even distribution of force and allows for greater pulling forces.

OPERATION

- Position the puller leg from the outside on the part to be removed
- Slide claws under the component
- Connect hollow piston cylinder and hydraulic pump via a hose
- Use hand crank to pre-tension the spindle
- Operate the hydraulic pump
- Advance the hydraulic spindle until the component is released

MASTER DATA

GTIN [EAN]	4021176711640
Country of origin	DE
Case material	Tool steel
Series	Y28-11
Net weight [kg]	33 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

SPARE PARTS

- 4-SP-E_1 Pulling jaw with adjustable length (Single)
- 4-SP-S_3 height-adjustable pulling jaws
- Y20-11-1_3-jaw puller with adjustable clamping depth (without hollow piston cylinder)
- Y218-10_Hand crank
- Y218-11_Center spindle
- YCR-400_Quick coupling
- YRH-202_Hydraulic hollow piston cylinder

