

# 16 Cylinder bushing puller, up to 155 mm clamping range, {8512} clamping depth



## DESCRIPTION

The cylinder bushing pullers of series 16 are used for extracting wet cylinder liners in trucks, cars as well as stationary engines and similar parts. Three expanders guarantee optimal adaptation of the internal extractor to the respective application. The series 16 impresses with the POWER NUT Technology integrated into the cross beam, which allows an application of force otherwise only achievable with hydraulic systems. The counter stay, with its support feet, is especially suitable for large cylinder bushings and ball bearings, etc., securing a stable stand during extraction. The knurled nut offers the cross beam a large contact area for even and powerful extraction.

## RANGE OF APPLICATION

For extracting cylinder liners and similar parts

## BENEFIT

- Support feet are suitable for large cylinder bushings and bearings and guarantee a firm stand when pulling.
- The knurled nut provides a large contact surface for uniform and forceful extraction.
- The power nut reduces frictional resistance to a minimum and at the same time allows forces that are otherwise only achievable with hydraulic spindles.
- Through the mechanical spindle, bearings that sit close to the back wall are securely and quickly extracted.

## OPERATION

- Screw the spindle of the counter stay into the tensioning nut of the puller
- Support the counter stay on the engine block and insert the puller into the cylinder bushing
- Tighten the tensioning nut of the puller
- Remove the cylinder bushing by tightening the spindle nut of the counter stay

## APPLICATION IMAGE



## DETAIL IMAGE



## MASTER DATA

GTIN [EAN]	4021176008023
Country of origin	DE
Case material	Tool steel
Series	16
Net weight [kg]	7,6 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)