16-2 Cylinder bushing puller with combo crossbar, up to 60 mm spread, {8512} reach



DESCRIPTION

The cylinder sleeve pullers of series 16 are used for extracting wet cylinder sleeves in trucks, passenger cars, as well as stationary engines and similar components. Three spreading bodies ensure optimal adaptation of the internal extractor to the respective application. Series 16 impresses with the POWER NUT Technology integrated into the crossbar, which enables force application that would otherwise only be possible with hydraulic systems. The counter stay is particularly well-suited for large cylinder sleeves and ball bearings, etc., and ensures a particularly stable stance during extraction. The knurled nut provides the crossbar with a large contact surface for uniform and powerful extraction. The multi-crossbar allows for the attachment of up to four foot bolts for even more uniform force distribution. For precise adjustment assistance, there is a scale with numerical values above the crossbar.

APPLICATION AREA

To extract cylinder liners and similar parts in trucks, cars, and stationary engines.

BENEFIT

- Pullers are suitable for large cylinder sleeves and bearings and guarantee a firm stand when pulling out.
- Knurled nut provides a large contact area for even and powerful extraction.
- The Power Nut minimizes friction resistance while simultaneously allowing forces that can otherwise only be achieved with hydraulic spindles.
- The mechanical spindle allows bearings that are tightly seated on the rear wall to be safely and quickly extracted.
- Multi-Traverse offers space for up to four foot bolts for even distribution of force.
- On the multi-traverse, there is a scale as an adjustment aid for the foot bolts.

OPERATION

- Screw the spindle of the counter stay into the tension nut of the puller
- Support the counter stay on the engine block and introduce the puller into the cylinder socket
- tighten the tension nut of the puller
- Extract the cylinder socket by tightening the spindle nut of the counter stay

APPLICATION IMAGE



DETAIL IMAGE



MASTER DATA

GTIN [GTIN]	4021176060717
Country of origin	DE
Material	Tool steel
Series	16
Gross weight [kg]	0,3 kg
Package contents	1 set
Packaging Act	PAPPE PAP 21
Worldwide sales capability	Yes (REACH, RoHS, POP, PROP65, TSCA)