K-16-A 10-part cylinder bushing puller set (16-21, 16-22, 16-22-V, 19-7-P)



DESCRIPTION

The 10-piece Cylinder Sleeve Puller Set K-16-A is used to extract wet cylinder sleeves from trucks, cars, as well as stationary engines and similar parts. Three spreading bodies ensure an optimal fit of the internal extractor for the respective application. The K-16 series impresses with its integrated POWER NUT Technology in the crossbar, which allows for a force that would otherwise only be achieved with hydraulic systems. The counter stay is particularly well suited for large cylinder sleeves and ball bearings, etc., ensuring a firm stand during extraction. The knurled nut provides the crossbar with a large surface area for uniform and powerful extraction.

APPLICATION AREA

To remove cylinder liners and similar parts in commercial vehicles and industry.

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.
- To extend the reach, extensions can be screwed into the foot bolts.
- For particularly low-mounted components, the spindle can be extended with a spindle extension.

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]	4021176711664
Country of origin	DE
Material	Tool steel
Series	K-16
Gross weight [kg]	11,76 kg
Package contents	1 set
Packaging Act	PAPPE PAP 21
Worldwide sales capability	Yes (REACH, RoHS, POP, PROP65, TSCA)

SPARE PARTS

- 16-21_Internal Extractor
- 16-22_Counter Stay
- 16-22-V_spindle extension
- 19-7-P_2 Extensions for pullers