K-16-A 12-piece cylinder bushing puller set (8980)



APPLICATION IMAGE



DETAIL IMAGE





DESCRIPTION

The 10-piece cylinder bushing puller set K-16-A is used for removing wet cylinder liners in trucks, cars, as well as stationary engines and similar parts. Three spreaders ensure optimal adjustment of the internal extractor to the respective application. The K-16 series impresses with the POWER NUT Technology integrated into the cross beam, which allows for an effort that would otherwise only be achievable with hydraulic systems. The counter stay, with its support feet, is particularly suitable for large cylinder liners and ball bearings, etc., and ensures a firm stand during extraction. The knurled nut provides the cross beam with a large contact surface for uniform 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 them out
- Knurled nut provides a large contact surface for uniform and powerful extraction
- The power nut reduces friction resistance to a minimum and at the same time enables forces that can otherwise only be achieved with hydraulic spindles
- With the mechanical spindle, bearings seated deep on the back wall are extracted safely and quickly.
- To increase the clamping depth, extensions can be screwed into the foot bolts.
- For particularly deep-seated components, the spindle can be extended with a spindle extension.

OPERATION

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

MASTER DATA

GTIN [EAN] Country of origin Case material Series Net weight [kg] Package contents Packaging Act 4021176711664 DE Tool steel K-16 11,76 kg 1 set PAP 20 Yes (REACH, ROHS, POP, PROP65, TSCA)

Global sales capability given

SPARE PARTS

- 16-21_Internal extractor
- 16-22_Counter Stay
- 16-22-V_Spindle extension
- 19-7-P_2 extensions for puller devices