

K-16-B 12-piece cylinder bushing puller set (16-21, 19-7-P, 16-23, 16-22-V)



DESCRIPTION

The 12-piece cylinder liner puller set K-16-B is used for pulling wet cylinder liners in trucks, passenger cars, as well as stationary engines and similar parts. Three spreader bodies guarantee optimal adaptation of the internal extractor to the respective application. The K-16 series impresses with the POWER NUT technology integrated into the cross beam, which enables force to be applied 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., ensuring a particularly stable stand during extraction. The knurled nut provides the cross beam with a large contact area for uniform and powerful extraction. The multi-cross beam allows up to four foot bolts to be attached for even more uniform force distribution. For precise adjustment assistance, there is a scale with numerical values above the cross beam.

RANGE OF APPLICATION

For extracting cylinder liners and similar parts

BENEFIT

- Support feet are suitable for large cylinder bushings and bearings and guarantee a stable stand when pulling.
- Knurled nut provides a large contact surface for uniform and powerful extraction
- The power nut reduces friction resistance to a minimum while enabling forces that are otherwise only achievable with hydraulic spindles
- By means of the mechanical spindle, even bearings sitting tightly on the back wall are pulled out 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.
- Multi-Traverse offers space for up to four foot bolts for even force distribution
- On the multi-cross beam, there is a scale as an adjustment aid for the foot bolts.

OPERATION

- Thread 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
- Pull out the cylinder bushing by tightening the spindle nut of the counter stay

MASTER DATA

GTIN [EAN]	4021176711671
Country of origin	DE
Case material	Tool steel
Series	K-16
Net weight [kg]	13,82 kg
Package contents	1 set
Packaging Act	PAP 20
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

APPLICATION IMAGE



DETAIL IMAGE



SPARE PARTS

- 16-21_Internal extractor
- 16-22-V_Spindle extension
- 16-23_Combo counter stays
- 19-7-P_2 extensions for puller devices