

# K-22-A-E Ball bearing extraction set



## DETAIL IMAGE



## DESCRIPTION

The ball bearing extractor sets with counter support and slide hammer of the K-22 series are used for extracting flat bearings, bearing outer rings and bushes in trade, workshop and industry. The segmented design with extra fine gripping edges allows the safe extraction of flat lying parts. The enclosed counter support or slide hammer are used together with the internal extractors, depending on whether a sufficient support surface is available. Depending on the size of the ball bearing and the extraction situation, the set is available in different versions.

## RANGE OF APPLICATION

For extracting flat bearings, bearing outer rings and bushes

## BENEFIT

- Application-oriented compilation for universal use
- Storage in the box makes it easy to keep track of the completeness of the set
- The internal extractors, together with the counter-support and slide hammer, are capable of finding a suitable answer in versatile extraction situations
- Depending on the existing conditions, the counter support and slide hammer enable optimum and safe removal in alternating applications

## OPERATION

- Determine the inner diameter of the ball bearing and select a suitable inner extractor
- Insert the inner extractor into the bore and tighten the clamping nut
- If a support surface is available, choose a counter-support, otherwise choose a slide hammer

Operation with counter-support: Support the counter-support on the housing and screw it onto the wedge spindle of the internal extractor

- Hold the handle of the counter-support and pull the bearing out safely by tightening the nut
- Re tighten the tensioning nut when pulling out

Operation with slide hammer: Screw the slide hammer rod onto the wedge spindle of the internal extractor

- Use the slide hammer with a hammering motion to pull out the bearing

## MASTER DATA

|                   |               |
|-------------------|---------------|
| GTIN              | 4021176140471 |
| Country of origin | DE            |
| Material          |               |
| Series            | K-22-E        |
| Net weight [kg]   | 2,8 kg        |
| Gross weight [kg] |               |
| Package contents  | 1 piece       |
| Packaging Act     | PAP 21        |