



## 28-B

### Set of slide hammer for extracting ball bearings and dowel-pins series 28

For extracting interior bearings, outer bearing rings and bushings and components with threads (dowel-pins, parallel-keys, bolts, etc.).

**KUKKO quality standards**

[Download product data sheet](#)

#### Sectors:



#### Description

- Practical package for universal use.
- The 2-shell design with extra large grasp edges ensures safe extraction.
- The internal extractors are equipped with an internal safety stop to protect against excess tension and overloading.
- For removing parts with centric threaded holes.
- Kukko thread inserts can be combined with counter supports and slide hammers.
- Connecting nuts are included in the set.
- Mechanical pressure screw.
- Instructions on the cover.
- Secure storage in special foam.
- Less...**

#### Advantage

- Kukko internal extractors can be combined with counter supports and slide hammers.
- Complete easy-to-manage package.
- Almost all components available as replacement parts, time-saving order process thanks to numbering system.

#### + content

22-0-1	Slide hammer device
21-1	Internal extractor
21-2	Internal extractor
21-3	Internal extractor
21-4	Internal extractor
21-5	Internal extractor
GE14-1815	Thread adapter M14 / M18x1,5
GE16-1815	Thread adapter M16 / M18x1,5
GE18-1815	Thread adapter M18 / M18x1,5
GE20-1815	Thread adapter M20 / M18x1,5
GE22-1815	Thread adapter M22 / M18x1,5
GE24-1815	Thread adapter M24 / M18x1,5
GA7-10	Adapter M7 / M10
GA12-1815	reducing adaptor
GE8-1815	Thread adapter M8 / M18x1,5
GE10-1815	Thread adapter M10 / M18x1,5
GE12-1815	Thread adapter M12 / M18x1,5

Art.No.															
mm	inch	mm	inch	kg	Tig	kg	St. / pcs.								
28-B	28	12 - 40	15/32 - 1 9/16	320	12 19/32	1,7	M16 x1,5	M16x1,5 - G1/2"	AG: 1/2 - IG: 15-16G; AG: M10 - IG: M7; AG: 1/2 - IG: M18x1,5; AG: 15-16G - IG: M10	M18x1,5	M8-M24	6.145	17	i-Boxx	1

#### - can be used alternatively with

21-6	Internal extractor
21-7	Internal extractor
21-8	Internal extractor
21-9	Internal extractor
21-0-E	Internal extractor with segmented grasp edge
21-00-E	Internal extractor with segmented grasp edge
21-01-E	Internal extractor with segmented grasp edge
21-1-E	Internal extractor with segmented grasp edge
21-2-E	Internal extractor with segmented grasp edge
21-3-E	Internal extractor with segmented grasp edge
21-4-E	Internal extractor with segmented grasp edge
21-5-E	Internal extractor with segmented grasp edge
21-6-E	Internal extractor with segmented grasp edge
21-7-E	Internal extractor with segmented grasp edge

#### - content

#### - Accessories

G-22	3-K handle for slide hammers
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#### - How it works

- Internal extractor:
  - Place the internal extractor into the bearing's hole.
  - Using a ring spanner, tighten the nuts to open the jaws of the internal extractor. Make sure that the jaws sit securely below the bearing's inner race.
  - For removal, the threaded rod on the slide hammer is screwed onto the key spindle on the internal extractor or threaded insert using the adapter.
  - The part is extracted by using the slide hammer to exert powerful force until the component has been loosened from its position.
- Thread inserts
  - For removal, the threaded rod on the slide hammer is screwed onto the threaded pin using the adapter.
  - Screw the threaded inserts into the component.
  - The part is extracted by using the slide hammer to exert powerful force until the component has been loosened from its position.
- Less...**

#### - Safety information

- Do not use any electrical or pneumatic servo screwdrivers or hammer drills.
- Protective blanket required.
- Protective goggles required.