

BEDIENUNGSANLEITUNG - OPERATING INSTRUCTIONS - NOTICE D'UTILISATION



BT551500

-  Druckluft-Injektor-Auszieher-Satz, 24-tlg
-  Compressed air injector extractor set, 24 pcs



Introduction

Dear customer!

We are very pleased that you decided to purchase this product from kstools. Thank you for your confidence in us. You can find all the information you need in these operating instructions. Please read the instructions completely with care and observe the advice given. The operating instruction is part of the item and should be kept intact.

If you have any uncertainties or further questions, please contact: customerservice@kstools.com

1. Provisions for use

The manufacturer is not liable for personal injuries and material damages which result from improper use.

Ideal for extracting various types of Diesel injectors with ease, without the need for a specific tool for each model. It includes several adapters and has a wide compatibility with Diesel injectors of Bosch, Delphi, Denso and Siemens brands.



Pay heed to the vehicle manufacturer's specifications!

2. Technical data

Material	Steel
Input pressure	5–8 bar
Compatible brands	Bosch, Delphi, Denso, Siemens

3. Components

- Compressed air injector extractor
- hose
- Adapters
- Hooks

Adaptors list

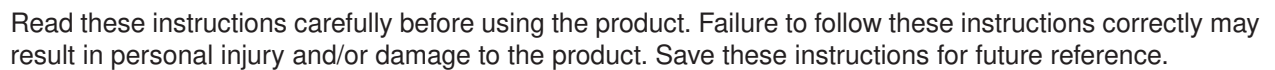
Adaptor	Measurement
1	M14 x 1,5 - 20 mm/M20 x 1,0 - 10 mm
2	M14 x 1,5 - 20 mm/M18 x 0,75 - 10 mm
3	M14 x 1,5 - 20 mm/M17 x 1,0 - 10 mm
4	M14 x 1,5 - 14 mm/M8 x 1,25 - 14 mm
5	M14 x 1,5 - 14 mm/M8 x 1,0 - 14 mm
6	M14 x 1,5 - 14 mm/M10 x 1,5 - 14 mm
7	M27 x 1,0 - 10 mm/M14 x 1,5 - 9 mm
8	M27 x 1,0 - 10 mm/M14 x 1,5 - 9 mm
9	M25 x 1,0 - 13 mm/M14 x 1,5 - 9 mm
10	M27 x 0,75 - 10 mm/M14 x 1,5 - 9 mm
11	M25 x 0,5 - 9 mm/M14 x 1,5 - 9 mm
12	M29 x 1,0 - 11 mm/M14 x 1,5 - 9 mm
13	M31 x 0,75 - 15 mm/M14 x 1,5 - 9 mm
14	M26 x 0,75 - 15 mm/M14 x 1,5 - 8 mm

15	M14 x 1,5 - 33 mm/M14 x 1,5 - 33 mm
16	M14 x 1,5 - 15 mm/M16 x 1,5 - 18 mm
17	M14 x 1,5 - 15 mm/M18 x 1,5 - 18 mm
18	M14 x 1,5 - 33 mm/M22 x 1,5 - 15 mm
19	M14 x 1,5 - 15 mm/ - exterior M20 x 1,5 - 15 mm - interior M12 x 1,5 - 18 mm

Towing hook:

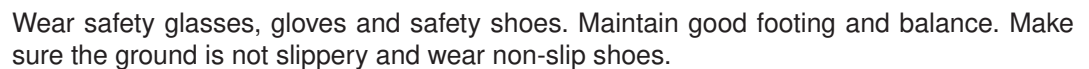
12 mm
13,5 mm
16 mm

Tools may in principle only be used for the purpose intended, under the conditions envisaged and within the limitations as to their use.



WARNING! Ensure that health and safety regulations, local authority regulations and general rules of workshop practice are observed when using the tools.

DO NOT operate the tool when you are tired or under the influence of alcohol, drugs or intoxicating medication. Keep the tool in good condition.



The tool is to be disposed of or recycled in accordance with the legislation of the respective country.

The KS Tools Werkzeuge und Maschinen GmbH guarantee applies for all tools that are used under normal usage conditions.

- **Consumables** e.g. any type of cutting tools, cutting inserts and disks, cutting and scraping tools, brooms, brushes, files, batteries, bits or bit sockets, rotor blades in pneumatic devices, isolators on heating coils, any type of fuses, carbon brushes, etc.

- The guarantee period is 12 months in cases of industrial or equal use.

The guarantee applies under consideration of the guarantee type for the duration specified in the price list valid on the day the product was purchase.

If no guarantee claim exists for the product (expiration of the guarantee time, guarantee exclusion for the reasons listed in Sec. 2) but the repair is still possible, this will only be carried out following approval of the cost estimate by the user.