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<https://leitenberger.nt-rt.ru/> || [bge@nt-rt.ru](mailto:bge@nt-rt.ru)

## ADAPTERS FOR TESTING COOLING SYSTEMS

- We have more than 110 different test adapters for cooling systems in our product range.
- Suitable for many of the most common cars, commercial vehicles, construction and agricultural machinery models.
- Adapters for cars can be found in the "Adapter list for cooling system testers" for download in the service area.
- Adapters for commercial vehicles, construction and agricultural machines can be found in the "Adapter list for cooling system testers for commercial vehicles" for download in the service area.
- If no adapter is available for your vehicle, please contact us. We will find a solution!

## COOLING SYSTEM TEST ADAPTER SET FOR KIA AND HYUNDAI (ALL COMBUSTION ENGINES, HYBRID AND ELECTRIC VEHICLES)



item number :

**KS Set Hyundai/Kia (010958\_1)**

### DESCRIPTION

- 4 adapters for over 40 models from Kia and Hyundai (e.g .: Kia e-Soul, Kia Ceed, Kia e-Niro, Hyundai IONIC, KONA, TUCSON, SANTA FE, i10, i20, i30)
- Can be used for all combustion engines, hybrid and electric vehicles
- For checking the cooling system for leaks, the expansion tank cover and checking the pressure relief valve
- With coupling nipple for connection to the quick coupling of a cooling system tester from Autotestgeräte Leitenberger
- Delivery in a sturdy plastic case

### SCOPE OF DELIVERY

- KS 122 for hybrid vehicles and vehicles with combustion engines
- KS 122 LH for electric vehicles
- DS 122 for hybrid vehicles and vehicles with combustion engines
- KS 122 LH for electric vehicles

## VEHICLE-SPECIFIC SINGULAR ADAPTER FOR RADIATOR-ORIFICES AND EXPANSION TANKS



**item number :**  
**K-Adapter (..)**

### *DESCRIPTION*

Vehicle-specific singular adapter for radiator-orifices and expansion tanks.  
With nipple for the connection with quick coupling of the radiator pump.

## VEHICLE-SPECIFIC SINGULAR ADAPTER FOR RADIATOR-ORIFICES AND EXPANSION TANKS



**item number :**  
**KS-adapter (..)**

### *DESCRIPTION*

Vehicle-specific singular adapter for radiator-orifices and expansion tanks, made of aluminium.  
With nipple for the connection with quick coupling of the radiator pump or the FZ 100K hose.

## ADAPTER FOR COOLING CAP TESTING



**item number :**  
**DS-adapter (..)**

### *DESCRIPTION*

DS..-Adapter are used for leak testing, function testing, valve cleaning of the original radiator filler cap. One end features a vehicle-related thread, while the other is fitted with a connecting nipple for attachment to the cooling system tester.

## ADAPTER-SET



**item number :**  
**KS-Set 86/90 (010950\_1)**

### *DESCRIPTION*

- Bajonet type adapter set with spring.
- Fit to the majority of Asian vehicles.
- Content KS 86 and KS 90.

### *SCOPE OF DELIVERY*

- Delivert in paper box.

## UNIVERSAL ADAPTER WITH HAND WHEEL FOR COOLING SYSTEM CHECK



**item number :**  
**UA 50 (010409)**

### *DESCRIPTION*

- Universal adapter with hand wheel for cooling system check.
- Can be used for radiator orifices diameter 20...41 mm (3/4...1 5/8") owing to stepped rubber.
- With nipple for the connection to the radiator pump's quick coupling.

### *SCOPE OF DELIVERY*

Delivert in paper box.

### *SPARE PARTS*

- ET 80 (120113) upper hand wheel
- ET 81 (120114) lower hand wheel
- ET 72.1 (120106\_2) thread bar with bearing
- ET 257 (121154) rubber for UA 50

# UNIVERSAL ADAPTER



item number :

UA 1...4, UA 11...14 (-)

## DESCRIPTION

- The most frequently used universal adapter for cars is the type UA 2 with hand wheel or UA 12 with levers.
- Securing the adapter in the radiator or expansion tank is effected by depressing the handle into a horizontal position or by turning the hand wheel.
- All the universal adapters listed also permit the holding pressure to be reinforced by way of the threaded rod.

For openings Ø mm	with hand wheel	Ref-no	with handle	Ref-no
21...38	UA 1	010301	UA 11	010401
19,5...38	UA 1j*	010306	UA 11j*	010406
27...42	UA 2	010302	UA 12	010402
33...50	UA 3	010303	UA 13	010403
26...45	UA 3DB**	010305	UA 13DB**	010405
40...65	UA 4	010304	UA 14	010404

## SCOPE OF DELIVERY

Delivery in box.

## SPARE PARTS

- ET 419 (121452) rubber cone for UA 11j + UA 1j (red)
- ET 421 (121454) rubber cone for UA 11 and UA 1 (red)
- ET 423 (121456) rubber cone for UA 12 and UA 2 (black)
- ET 424 (121457) rubber cone for UA 13 and UA 3 (grey)
- ET 422 (121455) rubber cone for UA 13DB and UA 3DB (grey)
- ET 425 (121458) rubber cone for UA 14 and UA 4 (blue)
- ET 72 (120106\_1) thread bar for UA ..
- ET 80 (120113) upper hand wheel for UA 1...4
- ET 81 (120114) lower hand wheel für UA 1...4
- KN 300 (010408) nipple for quick coupling

# RIGID CONNECTOR FOR THE CONNECTION OF COOLING SYSTEM TESTERS



item number :  
SZ U (010616)

## DESCRIPTION

- Rigid connector for the connection of cooling system tester with bayonet connection or clamp and vehicle-specific singular adapters K.. or universal adapters UA..
- It is also possible to connect pressure pumps of other manufacturers to the LEITENBERGER-adapter System.

# FLEXIBLE CONNECTOR



item number :  
FZ 100K (010501)

## DESCRIPTION

- Flexible connector 0.50 m (20 in.) long
- Connectable
- Required for restrictive access to radiators and expansion tanks.
- Connection of cooling system tester and vehicle-specific singular adapters K.. or universal adapters UA..
- One end with quick coupling, other end with nipple for quick coupling (for cooling system testers with quick coupling only).

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