

Type TK6 H<sub>2</sub> Service nozzle

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## General

## DESCRIPTION



#### Features

- Discharge via filling receptacle (max. 80 bar)
- No additional locking device required
- Plastic thermal protection
- Only suitable for WEH TN1 receptacle (without filter)

Cars running on hydrogen have to be serviced and checked regularly, e.g. all pressure vessels have to be discharged. WEH's TK6  $H_2$  service nozzle has been designed for this specific purpose. The service nozzle has only to be locked onto the receptacle and the gas cylinders can be discharged via the receptacle.

#### Application

Service nozzle for discharging car gas tanks only to be used with WEH TN1 receptacle (without filter). Operation only by specially trained service personnel. Not for self-service operation!

Characteristic	Basic version	Options
Nominal bore DN	3 mm	On request
Pressure range	PN = 50 bar   PS = 80 bar   PT = 120 bar	On request
Temperature range	-40 °C up to +85 °C	On request
Material	Corrosion-resistant	On request
Sealing material	Hydrogen compatible	On request
Design	With integrated venting valve	On request
Registration	PED97/23EC: CE 0036	

### **TECHNICAL DATA**

# Ordering

# ORDERING | Service nozzle TK6 H<sub>2</sub>

approx. dimensions (mm)



Part No.	Description	Inlet B	
C1-18488	TK6 H <sub>2</sub>	UNF 9/16"-18* internal thread	



* acc	to	SAF	J514	37°



## **Other products**

### **OTHER PRODUCTS**

Our current hydrogen catalogue features other WEH fuelling nozzles, receptacles, check valves, breakaway couplings etc.



Further information on our homepage www.weh.com

#### Contacting

For queries and further information, please do not hesitate to contact our sales team at sales@weh.com.

#### WEH GmbH

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