

Type **TK4 NZ / TK4 GOST**

Adaptor Nozzle

for CNG filling of cars (NGV1) at car fuelling stations (NZ/GOST standard)



General

DESCRIPTION



Features

- Push-Pull actuation
- Plastic thermal protection
- WEH® Jaw locking mechanism
- High-grade materials
- Compact design

Fuelling nozzles must be adapted to country-specific standards as the NGV1 standard is not yet used worldwide. We, therefore, adapted our TK4 CNG fuelling nozzle for refuelling vehicles with NGV1 standard at fuelling stations in China, South America, Southeast Asia, Russia, etc. We offer special versions for installation at fuelling stations having NZ or GOST standard.

Application

Adaptor nozzle for CNG filling of cars having a NGV1 receptacle profile at car fuelling stations with NZ/GOST standard. Operation only by specially trained service personnel. Not for self-service operation!



TECHNICAL DATA

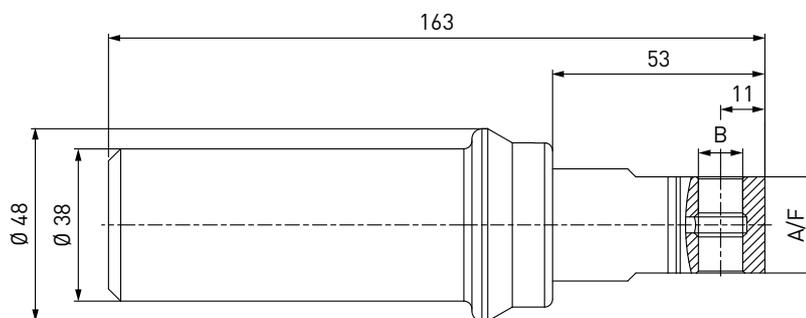
Characteristic	Basic version	Options
Pressure range	B200 acc. to ISO 14469-1 (P30 acc. to ANSI NGV1) PN = 200 bar (3,000 psi) PS = 300 bar PT = 450 bar	
Temperature range	-40 °C up to +85 °C (-40 °F up to +185 °F)	On request
Material	Corrosion resistant	On request
Sealing material	Natural gas compatible	On request
Registration	PED97/23/EC: CE0036	

Ordering

ORDERING | Adaptor nozzle TK4 NZ

Adaptor nozzle for refuelling a car having a NGV1 receptacle profile at fuelling stations with a fuelling nozzle acc. to NZ standard. **Not for self-service operation!**

approx. dimensions (mm)

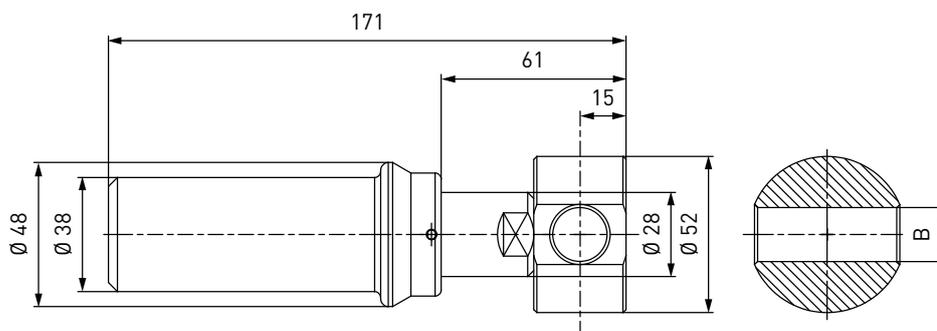


Part No.	Description	Pressure (PN)	Inlet B	A/F
C1-68100	TK4 NZ	200 bar / 3,000 psi	NZ Ø 11.0 mm (e.g. Brasil, Pakistan, Bangladesh, India)	24
C1-66737	TK4 NZ	200 bar / 3,000 psi	NZ Ø 12.0 mm (e.g. China)	25
C1-61672	TK4 NZ	200 bar / 3,000 psi	NZ Ø 1/2" / Ø 12.7 mm (e.g. Argentina)	24

ORDERING | Adaptor nozzle TK4 GOST

Adaptor nozzle for refuelling a car having a NGV1 receptacle profile at fuelling stations with a fuelling nozzle acc. to GOST standard. **Not for self-service operation!**

approx. dimensions (mm)



Part No.	Description	Pressure (PN)	Inlet B
C1-70009	TK4 GOST	200 bar / 3,000 psi	GOST Ø 18.0 mm (Russia)

Other products

OTHER PRODUCTS

You will find more products in our current catalogue no. 15



Further information on our homepage
www.weh.com

» Contacting

For queries and further information, please do not hesitate to contact us.

Manufacturer:

WEH GmbH Gas Technology

Josef-Henle-Str. 1
89257 Illertissen / Germany

Phone: +49 7303 95190-0

Fax: +49 7303 95190-9999

eMail: ngvsales@weh.com

www.weh.com