

# Type TN1 NZ / TN1 GOST

# **Adaptor Receptacle**

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



## **General**

#### **DESCRIPTION**



#### **Features**

- Compatible with NZ/GOST standard
- Sealing-friendly design

Fuelling products must be adapted to country-specific standards as the NGV1 standard is not yet used worldwide. We, therefore, adapted our TN1 CNG fuelling receptacle for refuelling vehicles with NZ or GOST standard at NGV1 fuelling stations in China, South America, Southeast Asia, Russia, etc. We offer TN1 CNG adaptor receptacles for connection to the NZ or GOST receptacle of the vehicle. The adaptor receptacle can also be permanently installed in the vehicle.

#### Application

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



## **TECHNICAL DATA**

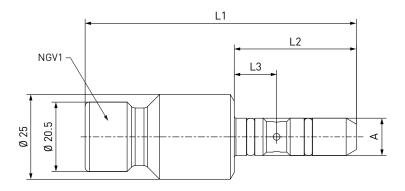
Characteristic	Basic version	Options	
Pressure range	PN = 200 bar (3,000 psi)   PS = 300 bar   PT = 450 bar		
Temperature range	-40 °C up to +120 °C (-40 °F up to +248 °F) On request		
Material	Corrosion resistant	On request	
Sealing material	Natural gas compatible	On request	

## **Ordering**

## ORDERING | Adaptor receptacle TN1 NZ

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

approx. dimensions (mm)





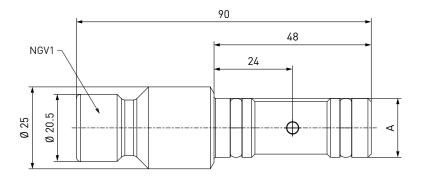
Part No.	Description	Pressure (PN)	Connection A	L1	L2	L3
C1-67266	TN1 NZ	200 bar / 3,000 psi	NZ Ø 11 mm (e.g. Brasil, Pakistan, Bangladesh, India)	80	36	12.5
C1-66731	TN1 NZ	200 bar / 3,000 psi	NZ Ø 12 mm (e.g. China)	75	34	12.5
C1-61763	TN1 NZ	200 bar / 3,000 psi	NZ Ø 1/2" / Ø 12.7 mm (e.g. Argentinia)	71	30	15
C1-75326*	TN1 NZ	200 bar / 3,000 psi	NZ Ø 11 mm (e.g. Brasil, Pakistan, Bangladesh, India)	85	44	12.5
C1-66634*	TN1 NZ	200 bar / 3,000 psi	NZ Ø 1/2" / Ø 12.7 mm (e.g. Argentinia)	85	44	12.5

 $<sup>\</sup>ensuremath{^*}$  for permanent mounting in cars with self-retaining nut

## **ORDERING** | Adaptor receptacle TN1 GOST

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

approx. dimensions (mm)





Part No.	Description	Pressure (PN)	Connection A
C1-77971	TN1 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.

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