

» SUPER LIGHT CNG FUELING NOZZLE

for fast filling of cars at self-service stations



WEH® TK16 CNG

The world's most popular NGV1 Fueling nozzle

Being field-proven for more than 15 years, the TK16 CNG fueling nozzle is very light in weight and therefore easy to operate.

An integrated swivel joint with full 360° rotation allows for a convenient connection to the vehicle's fuel receptacle despite the rigid and pressurized filling hose.

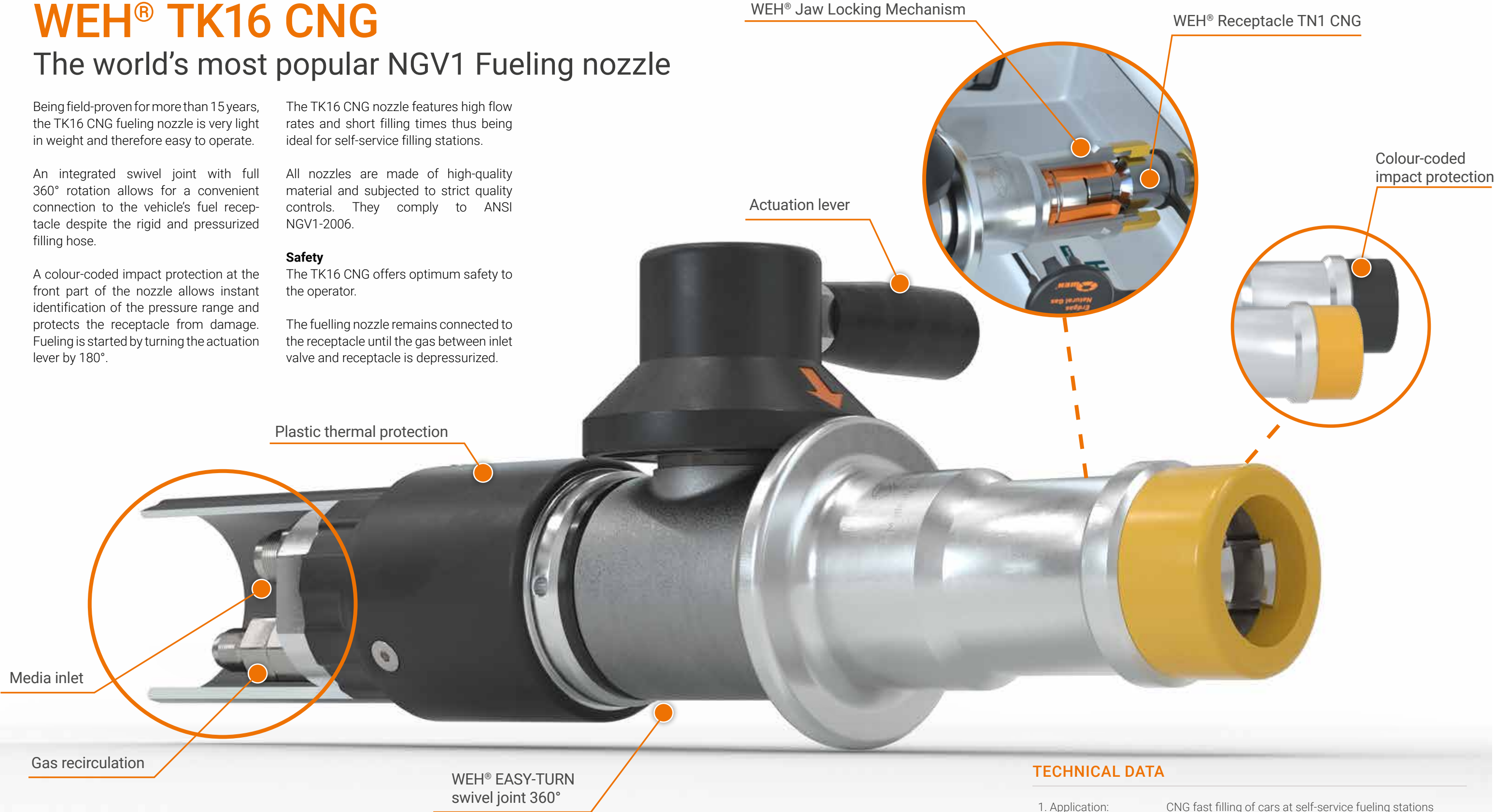
A colour-coded impact protection at the front part of the nozzle allows instant identification of the pressure range and protects the receptacle from damage. Fueling is started by turning the actuation lever by 180°.

The TK16 CNG nozzle features high flow rates and short filling times thus being ideal for self-service filling stations.

All nozzles are made of high-quality material and subjected to strict quality controls. They comply to ANSI NGV1-2006.

Safety
The TK16 CNG offers optimum safety to the operator.

The fuelling nozzle remains connected to the receptacle until the gas between inlet valve and receptacle is depressurized.



| TECHNICAL DATA | |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Application: | CNG fast filling of cars at self-service fueling stations compatible with receptacles acc. to NGV1 standard and ISO 14469 |
| 2. Pressure range: | P30 acc. to ANSI NGV1 / B200 acc. to ISO 14469 PN = 3,000 psi (200 bar) PS = 300 bar P36 acc. to ANSI NGV1 / B250 acc. to ISO 14469 PN = 3,600 psi (250 bar) PS = 350 bar |
| 3. Temperature range: | -40 °F up to max. +185 °F (-40 °C up to +85 °C) |
| 4. Conformities / Tests / Approvals: | The products comply with ANSI NGV1-2006 |



Usability



Quality



Safety



Efficiency



Easy to maintain



Longevity

ACCESSORIES

Dispenser mountings for safe attachment of the fueling nozzle and high pressure filling/venting hoses in various lengths are available as accessories. **Please ask for the lengths needed!**



WEH® TK16 CNG
with dispenser mounting



Nozzle hose assembly:
WEH® TK16 CNG with filling and venting hose and
WEH® TSA1 CNG Breakaway Coupling

APPLICATION



WEH® Nozzle hose assembly with TSA2 CNG



WEH® TSA1 CNG Breakaway Coupling



WEH® TK16 CNG with dispenser mounting

» Contact

More questions? – Great! Don't hesitate to contact our experts.

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