

Hansun Engineering Co., LTD.

Busan

South Korea

Kiwa Nederland B.V. hereby declares that the
CNG, Tube Fitting series S-LOK

Described in annex to this declaration complies with the ECE R110:

Addendum 109: Regulation No. 110

Revision 3

Incorporating all valid text up to:

Supplement 1 to 01 series of amendments to the Regulation - Date of entry into force:
10 June 2014

Uniform provisions concerning the approval of:

- I. Specific components of motor vehicles using compressed natural gas (CNG) in their propulsion system;
- II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) in their Propulsion system



Paul Dijkhof,
Project Manager Automotive Systems



Number
Issued

126838 Ext.:00
July 24, 2014

This declaration is issued on July 24th, 2014 and is valid
for the tested products only, until the product is modified.

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Appendix to declaration no. 126838

Appendix no.: 1
Dated: 24 July 2014
Examination report(s):
126838 dated July 2014

Type break down (including specifications):

Hansun Engineering Co., Ltd. Tube Fitting series S-LOK

Make(s):	Hansun Engineering Co., Ltd.	
Type(s):	Tube Fitting series S-LOK	
Approval number(s):	ISO15500:	126838MECH102
	NGV3.1:	126838AUT13
Declaration number(s):	R110	126838 Ext.:00
Working pressure:	R110	26 MPa (Class 0)
	ISO 15500:	26 MPa
	NGV3.1	24.8 MPa (3600Psi)
Temperature range:	-40°C up to 120°C (-40°F up to 248°F)	
Material(s)	Stainless steel (ASTM A182/A276/A479 TP316/316L)	
Possible connections:	Tube O.D:	Metric : 6mm~38mm
		Inch : 1/16" ~ 2"
	Pipe Thread:	1/8" ~ 2"