

Hansun Engineering Co., Ltd.

Busan

South Korea

Declaration

Kiwa Nederland B.V. hereby declares that the
CNG, Check valve series SCH

Described in annex to this certificate complies with the ISO15500:

Part 1 General Requirements

Part 2 General Test methods

Part 3: Check valve

Part 19 Fitting

Paul Dijkhof,
Project Manager Automotive Systems



Appendix to declaration no. 126842MECH105

Appendix no.: 1
Dated: 22 July 2014
Examination report(s):
126842 dated July 2014

Type break down (including specifications):

Hansun Engineering Co., Ltd. Check valve series SCH

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|-----------------------|--|--------------------|--|
| Make(s): | Hansun Engineering Co., Ltd | | |
| Type(s): | Check valve series SCH | | |
| Approval number(s): | R110: E4-110R-010335 ISO15500: 126842MECH105 NGV3.1: 126842AUT16 | | |
| 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 A276/479 TP316/316L) | | |
| Possible connections: | Tube O.D. Size: Metric: 6mm ~ 25mm Inch: 1/8" ~ 1" Pipe Thread: 1/8" ~ 1" | | |