## **Declaration of conformity**

Number 121347-MECH6



GASTEC Certification B.V., declares that the;

CNG Fittings type HOKE GYRO-LOK Distributor: HOKE GmbH

Applicant:

**HOKE GmbH** 

Friedrich-Ebert-Str. 487 47178 Buisburg Deutschland

Complies with:

Regulation 110

- saltspray test (covers ISO 15500 requirements as well)
- resistance to vibration

ISO 15500 part 19

- hydrostatic strength (covers R110 requirements as well)
- leakage test (covers R110 requirements as well)

**EN161** 

Additionally a torsion test has been carried out to the threaded types with respect to the connections.

Gastec report number:

121347

This declaration is drawn up and signed on June 4<sup>th</sup> 2002 and is valid for the above mentioned product until the product modified.

Apeldoorn, 4 June 2002

Ing. R. Karel

Manager Controls and Distribution Systems.

GASTEC Certification B.V.

GASTEC

GASTEC Certification B.V. P.O. Box 137 7300 AC Apeldoorn The Netherlands Wilmersdorf 50 7327 AC Apeldoorn



File Issue: 001	RESULT SHEETS	GASTEC
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Responsible Test House:	GASTEC Certification B.V.	
P.O. Box 137	7300 AC Apeldoorn	The Netherlands
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Subject:

CNG fittings, type HOKE GYRO-LOK

At the request of the distributor HOKE GmbH, (Hanauer Landstrasse 11-13, 60314 Frankfurt, Germany) different models of CNG fittings type HOKE GYRO-LOK, have been tested according to the following requirements:

Regulation 110

- salt spray test (covers ISO 15500 requirements as well)
- vibration resistance

ISO 15500 part 19

- hydrostatic strength (covers R110 requirements as well)
- leakage test (covers R110 requirements as well)

EN161

Additionally a torsion test to threaded connections has been performed on the threaded models.

Test specifications can be found on the enclosed result sheets. All tests have been performed according to the procedures mentioned in the standards mentioned above.

Conclusion:

The CNG fittings, type HOKE GYRO-LOK (for all available models see identification sheet RM2/00), complies with the above mentioned.

Signed by Test Engineer:

Name: H. Konijnenberg

Date: June 2002

Signed by Project Leader:

Name: R.A. Dhore bo

Date: June 2002

This report consists of a total of 13 pages (including this one) and 24 drawings.

Job Reference: 121347 Initials: We 29-502

File Issue: 003	IDENTIFICATION SHEETS	GASTEC
Report Number: 121347	CNG components	Page: RM 2/00

Type break down (including specifications):

Drawing no.:: Fitting Models P-4CP-() 6CP-316/MM-ITA P-4TTT-() 6TTT-316/MM-ITA P-4LU-() 6LU-316/MM-ITA 6PC-()/MM 6PC-316/MM P-4CM4-()/RS 6CM4-316/MMRS-ITA P-4CF4-()/RG 6CF4-316/MMGR-ITA P-4U-() 6U-316/MM-ITA P-4C-() 6C-316/MM-ITA 6FR-316/MM 6FR-316/MM 6FF-316/MM 6FF-316/MM 6N-316/MM 6N-316/MM P-4CM4-() 4CM4-316 P-4CF4-() 4CF4-316 P-4C-() 4C-316 P-4FR-316 4FR-316 P-4FF-316 4FF-316 P-4N-316 4N-316 P-4TTT-() 4TTT-316 P-4LU-() 4LU-316 P-4PC-() 4PC-316

Stainless steel pipe 6 x 1 mm entsprechend dem Werkszeugnis 3.1b aus Werkstoff 1.4301

Copper seal ring A 14 x 18 (Cu) see drawing no.: N 910 339