

# EU TYPE-EXAMINATION CERTIFICATE

Application of the  
MSBFS 2011:3 (The European Parliament and the Council Directive 2010/35/EU of 16 June 2010 on Transportable Pressure Equipment)

CERTIFICATE NO.: **12-466227-05 Rev 0**

This Certificate consists of 2 pages

THIS IS TO CERTIFY THAT THE EQUIPMENT

## Cylinder Valves

WITH THE TYPE DESIGNATION/EQUIPMENT DESCRIPTION

### WING VALVE

MANUFACTURED BY

**GCE, s.r.o., CZ-583 81 Chotebor, Czech Republic**

is found to comply with the requirements in § 1, chapter 2 (Article 12) and EN 10297:2006

The equipment has been examined with respect to the procedure of conformity assessment as described in the MSBFS 2011:3 (Directive 2010/35/EU)

#### APPLICATIONS

Design Pressure min/max: 0/230 bar(g)

Design Temp. range: -20/+65 °C

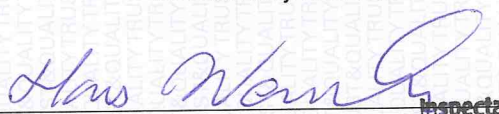
Further details of the product and conditions for the certification are given overleaf.

This Certificate is valid until: 2022-07-31

STOCKHOLM, 2012-07-11

**Inspecta Sweden AB**

Notified Body No.: 0409

  
Inspecta

Hans Wennberg  
Design Review Engineer

Notice: The certificate is subject to terms and conditions, if any, overleaf. Any significant changes in design or construction of the product, the quality system or amendments to the MSBFS 2011:3 (Directive 2010/35/EU) or Standards referenced above may render this certificate invalid. The product liability rests with the manufacturer or his representative in accordance with the MSBFS 2011:3 (Directive 2010/35/EU), as amended.

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### LIMITATIONS

\*) Oxygen

The valve is to be marked with  $\pi$  0409.

Certificate valid for "Model No" according to list stamped by Inspecta Sweden AB.

This certificate replace certificate Inspecta 09-748481-05 issued 2010-02-08.

### TYPE APPROVAL DOCUMENTATION

Drawing 8-00709-2 Ark. 1 and 2 Rev. 2, Part number 0775579.

### SUPPORTING DOCUMENTATION

Risk analysis.

Instructions for use.

### TESTS CARRIED OUT

Technical Report 2005-040(Endurance test, Tightness test).

Technical Report 2005-041(Resistance against excessive torque).

Technical Report 2005-060(Mechanical strength test).

Technical Report 2005-102(Impact test).

Technical Report 2005-103(Residual Pressure Valve(RPV) test).

Technical Report 2006-3097(Oxygen shock test).

STOCKHOLM, 2012-07-11

**Inspecta Sweden AB**

  
Hans Wennberg  
Design Review Engineer