

CERTIFICATE

Certificate of conformity with technical requirements acc. to:

TA-Luft 2002, Sec. 5.2.6.3 and Guideline VDI 2440 Nov. 2000, Sec. 3.3.1.4

Test Report No.: BJ-BF I.01-TA-10-02

Date: Mar.10, 2010

Name of applicant / license holder : FITOK INCORPORATED

Name, address of manufacturer : FITOK INCORPORATED
Block C, Zone E, Yingtailong Industrial Park,
Dalang Street, Bao'an District, Shenzhen,
Guangdong, P.R.China

At the request of FITOK we hereby certify that the FITOK tube joint system DN3 to DN25 (1/8" to 1")(ferrule union with metal-to-metal joint) shall be regarded, in respect of its sealing effect, as a high quality seal as defined in TA-Luft.

Type Designation of tested joint:	Tube Joint					
	1 Body, 1 Nut, 1 Front Ferrule and 1 Rear Ferrule					
Identification :	FITOK					
Nominal Size:	DN3			DN25		
Operation Temperature :	RT			RT		
Operation pressure(bar):	100	200	300	100	200	300
Leakage Rate : [x 10 ⁻¹¹ mbar x l / (s x m)]	8.35	4.35	3.41	0.58	1.2	0.39
Other technical details:	Vacuum tightness must be less or equal to 5.0 X10 ⁻³ torr.					

This certificate refers to the above mentioned product. This is to certify that the test specimen provided is in conformity with the standard(s) mentioned above. This certificate does not imply assessment of the production of the product.

March 10, 2010

TUV Rheinland Industrie Service GmbH
TUV Rheinland Group
Pressure Equipment & Material Technology



Manager

A handwritten signature in blue ink, appearing to read 'Zhang Y.'.

www.tuv.com



TÜVRheinland[®]
Precisely Right.