



Industrie Service

# ZERTIFIKAT

## Certificate

**EG-Baumusterprüfung (Modul B) nach Richtlinie 1999/36/EG und ADR/RID, 6.2.1.4**  
**EC-type-examination (module B) according to Directive 1999/36/EC and ADR/RID, 6.2.1.4**

**Zertifikat-Nr.:** 0036-005-03 Rev. 3  
**Certificate No.:**

**Gültigkeit / Validity:** 10 Jahre / 10 Years

**Name und Anschrift des Antragstellers:** Swagelok Company,  
**Name and Postal Address of Applicant:** 29500 Solon Road, Solon, OH 44139; USA

Hiermit wird bescheinigt, daß das unten genannte EG-Baumuster die Anforderungen der Richtlinie 1999/36/EG erfüllt. / *We herewith certify that the EC type specified below meets the requirements of the Directive 1999/36/EC.*

**Prüfbericht Nr.:** DS300843-1 Rev.1 des / of TÜV America Inc. Industry  
**Test Report No.:** Service vom/dated May 7th, 2003

**Typ, Norm, Zeichnung, Revision, Datum** Flaschen nach / *Cylinders according* **EN 1964-3**  
**Type, Standard, Drawing, Revision, Date** "TPED-CY-1-Approval" Rev. B, 3/8/2006  
 (Anlage / *enclosure*)

**Fertigungsstätte / Manufacturing Plant** Swagelok Company, Swagelok Atlantik  
 26651 Curtis Wright Parkway  
 Willoughby Hills, OH 44092, USA

(Ort, Datum)  
 (Location, Date)

München, 2006-11-30



**TÜV SÜD Industrie Service GmbH**  
**TÜV-CERT-Zertifizierungsstelle**  
**für Druckgeräte**

Klaus J. Meier  
 Benannte Stelle, Kennnummer 0036  
 Notified Body, identification number 0036

TÜV SÜD Industrie Service GmbH  
 Dampf- und Drucktechnik  
 Westendstraße 199  
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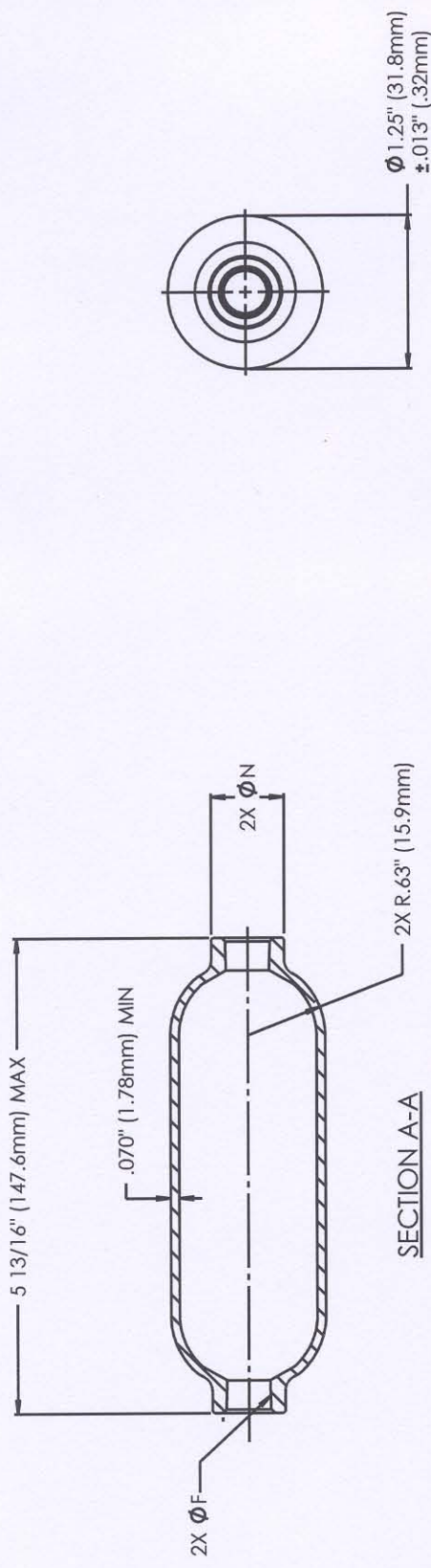
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Mitglied der  
 CONFÉDÉRATION EUROPÉENNE



D'ORGANISMES DE CONTROLE

REV.	DCN
A	03-2533
B	



SECTION A-A

NOTES  
 1. CYLINDER FORMED FROM SEAMLESS TUBE  
 2. CYLINDER SHOULDER AND NECK THICKNESS SHALL BE EQUAL TO OR GREATER THAN THE MINIMUM SIDEWALL THICKNESS.

End Fittings	Part Number	Fitting Designator	Fitting Specification	Nominal Size	Major Thread Diameter, (F) in (mm)	Neck Diameter, (N) in (mm)
F2		ASMEB1.20.1	1/8 NPT	.405 (10.29)	.59 (15.0)	
F2RT		ISO 7 / 1	RC 1/8	.405 (10.29)	.59 (15.0)	

Guaranteed Minimum Tensile Strength (N/mm <sup>2</sup> )	Guaranteed Minimum Yield Strength (N/mm <sup>2</sup> )	Minimum Elongation	Test Pressure (bar)
483	215	40%	200

TÜV SÜD Industrie Service GmbH  
 0036 - 0 0 5 - 0 3 Rev. 3  
 Anlage 1/1 zum Zertifikat

REVISIONS	DCN
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B	

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN INCHES  
 FRACTIONS & .XX  
 .XXX  
 ANGLES  
 INTERPRET DIM. AND TOL. PER ASME Y14.5M-1994

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TITLE	APPROVAL DRAWING	MATERIAL	304L (B)	DRAWN BY	JMH	CHECK/APP BY	JMK	DATE	4/23/2003	DATE	3/8/2006	DWG. NO.	TPED-CY-1-APPROVAL	REV.	B
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Swagelok