



ITIS B.V.
Daniëlsweg 6
NL-4451 HP Heinkenszand
T + 31 113 568515
info@itis-nl.com
www.itis-nl.com

ITIS Certificate
22042-001



Industrie Service

API607 AND ISO 10497 FIRE TEST QUALIFICATION CERTIFICATE

This certificate is to certify that the valve below has been tested in accordance with and meets all limits stated in API Standard 607, sixth edition September 2010; Fire test for quarter turn valves and valves with non metallic seats, and testing of valves- fire-type testing requirements (ISO 10497:2010).

Test valve details

Manufacturer : Biar Sampling Systems S.A..
Address : Route du Grand-St-Bernard 16 CH-1933 Sembrancher Switzerland
Nominal size : 2 inch
Pressure rating : 150 lbs
Type : PE-BR Biar sampling Valve
Weight : 4 Kg (approximately)
Bore : Full
Drawing number : 02282300 Rev. 03-05-12
Body material : 1.4404/316L
Cone material : Stellite® Grade 6
Seat material : 1.4404/316L (Body is functioning as seat)
Spindle material : 1.4435/1.4404/316L
Spindle seal material : Graphite (2x) Ø20/10 x 3mm (Mentioned as Stuffing box washer)
Serial number : 030059
Markings on valve : Manufacturers name and serial number
Gearbox fitted : No

Scope of other sizes, pressures and materials qualified by this test.

For material qualification see paragraph 7.2 in report mentioned below.

Tested valve	7.3 Nominal Size	7.4 Pressure rating
2 inch class 150 DN50	2inch and below, 2½, 3 and 4 inch DN50 and below, DN65, 80 and 100	Class 150 and 300 PN10, PN16, PN25 and PN40

This certificate is only valid in conjunction with the full ITIS BV test report number 22042-R001

Signature operator (ITIS)
F. Huiszoon


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07-05-2012

Agreed authority (TUV SUD)
P. Deleu

P. Deleu

07-05-2012

