

DECLARATION OF CONFORMITY:

According to Annex VII of 97/23/EC. OMB Valves S.p.a. - Cenate Sotto (I) declares that product object of this declaration are in compliance with the directive 97/23/EC and are subjected to the conformity assessment procedure Annex III - Module H Surveillance performed by TUV SUD Industrie Service GmbH - Mannheim(D) (0036)



Simone Brevi
Managing Director



12.4629.00-0-2

Certificate N°: **12.4529.00** Date: **Jun, 07 2012** Pag. **1** di **2**

CERTIFICATE ACC.TO UNI EN 10204 3.1

Job: **05-1105093** Rev.: REV Date: Apr, 28 2011

Customer Order 2365A0186

Project
Jubail Export Refinery Project Package 2A lotto 11 & 22

Address Cod. **C200069**

TECHNIP ITALY SPA
VIALE CASTELLO DELLA MAGLIANA, 68
00148ROMARM
IT
VAT Number

UNI EN 10204 3.1: STEM AND BOLTING MATERIAL ACCORDING TO ORDER REQUIREMENTS

Item : **1.76** Qty: **1 of 1** fig.: **BSE 10" #600-SF A105N/718/316L+CC/316L+C** OMB Code: **HLT6EF0010001**
Customer code : Marking : 051-ZV-0160

BALL TRUNNION SIDE ENTRY - BOLTED BONNET - ROUND GASKET JOINT - CLASS 900 - 10" FULL BORE - FL.RF SF F.(3.2-6.3Ra)(125-250 RMS) - FL.RF SF F.(3.2-6.3Ra)(125-250 RMS) - BSE BODY -

STD. REF. API 598 - LAST ED.

S.N.43642/1

JERMS-L-4048 TORQUE TEST:SATISFACTORY

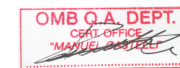
TEST								Test result
Hydraulic Medium Water						Pneum. Air		
Shell		Seats		Back Seat		Seats		
bar	sec	bar	sec	bar	sec	bar	sec	
233	15	171	15	N/A	N/A	7	15	
								Conform

CERTIFICATE LIST				
Description	Material	Heat no	Cod.Forging	Forging Cert. no
BODY	ASTM A105N	405679	405679	01114531
EXTENSION	ASTM A105N	204864	204864	539115-3
CLOSURE	ASTM A105N	207302	207302	10517/11
STEM	ASTM B637 UNS N07718	330799	330799	94532/0
STUD NUT	ASTM A194 2H	665926	665926	002477-2009
BODY STUD BOLTS	ASTM A193 B7	183198	183198	001967/2011
NIPPLE / PIPE	ASTM A105N	2433	2433	48795
NIPPLE / PIPE	ASTM A105N	2433	2433	48648
NIPPLE / PIPE	ASTM A479 316/316L dual certified	42850	42850	48648

Copies of mill sheet attached
MARKING, VISUAL AND DIMENSIONAL CHECK SATISFACTORY

Inspector

Inspection Service Q.C. Dep
Manuel Castelli



DECLARATION OF CONFORMITY:

According to Annex VII of 97/23/EC. OMB Valves S.p.a. - Cenate Sotto (I) declares that product object of this declaration are in compliance with the directive 97/23/EC and are subjected to the conformity assessment procedure Annex III - Module H Surveillance performed by TUV SUD Industrie Service GmbH - Mannheim(D) (0036)



CE 0036

Simone Brevi
Managing Director



12.4629.00-0-2

Certificate N°: **12.4529.00** Date: **Jun, 07 2012** Pag. **2** di **2**

CERTIFICATE ACC.TO UNI EN 10204 3.1

Job: **05-1105093** Rev.: REV Date: Apr, 28 2011

Customer Order 2365A0186

Project
Jubail Export Refinery Project Package 2A lotto 11 & 22

Address Cod. **C200069**

TECHNIP ITALY SPA
VIALE CASTELLO DELLA MAGLIANA, 68
00148ROMARM
IT
VAT Number

UNI EN 10204 3.1: STEM AND BOLTING MATERIAL ACCORDING TO ORDER REQUIREMENTS

Item : **1.76** Qty: **1 of 1** fig.: **BSE 10" #600-SF A105N/718/316L+CC/316L+C** OMB Code: **HLT6EF0010001**

Customer code : Marking : 051-ZV-0160

BALL TRUNNION SIDE ENTRY - BOLTED BONNET - ROUND GASKET JOINT - CLASS 900 - 10" FULL BORE - FL.RF SF F.(3.2-6.3Ra)(125-250 RMS) - FL.RF SF F.(3.2-6.3Ra)(125-250 RMS) - BSE BODY -

STD. REF. API 598 - LAST ED.

S.N.43642/1

JERMS-L-4048 TORQUE TEST:SATISFACTORY

CERTIFICATE LIST

Description	Material	Heat no	Cod.Forging	Forging Cert. no
NIPPLE / PIPE	ASTM A182 F316/316L dual certified	42803	42803	48874
UNION	ASTM A105N	79896	79896	42400
UNION	ASTM A479 316/316L dual certified	870857	870857	35984

Copies of mill sheet attached
MARKING, VISUAL AND DIMENSIONAL CHECK SATISFACTORY

Inspector

Inspection Service Q.C. Dep
Manuel Castelli

