

**QUALITY ASSURANCE (ASEGURAMIENTO DE CALIDAD)**  
**CERTIFICATE OF COMPLIANCE (CERTIFICADO DE CUMPLIMIENTO)**

**WE CERTIFY THAT THE PRODUCT LISTED BELOW WAS DESIGNED, MANUFACTURED AND TESTED  
 ACCORDING TO OUR QUALITY SYSTEM AND REQUIREMENTS GIVEN IN ONE OR MORE  
 OF THE FOLLOWING STANDARS:**

**CERTIFICAMOS QUE EL PRODUCTO LISTADO ABAJO FUE DISEÑADO, FABRICADO Y PROBADO  
 DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS  
 EN UNO O MAS DE LOS SIGUIENTES STANDARES:**

- ANSI B16.11 - FORGED FITTINGS, SOCKET - WELDING AND THREADED**
- API 602 - COMPACT STEEL GATE VALVES - FALNGED, THREADED, WELDING AND EXTENDED - BODY ENDS**
- API 598 - VALVE INSPECTION AND TESTING**
- ANSI B16.10 - FACE TO FACE AND END TO END DIMENSIONS OF VALVES**
- ANSI B16.34 - VALVES - FLANGED, THREADED, AND WELDING ENDS**
- MSS-SP61 - PRESSURE TESTING OF STEEL VALVES**

**PART. No.:** 68026  
 (CODIGO)

**DESCRIPTION:** 1° FIG. 9506 UT A105. API TRIM No. 8  
 (DESCRIPCION) **FORGED STEEL GATE VALVE**

**VALVULA SUMINISTRADA CON CONTROL DE ENISIONES  
 FUGITIVAS A 50 PPM'S MAX**

PRESSURE TESTS (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK SEAT	SIDE (LADO)	
			1	2
HYDROSTATIC (PSI) (HIDROSTATICA)	2970	2970	N A	N A
PNEUMATIC (PSI) (NEUMATICA)			80	80

**INVOICE : 42163 ITEN : 02**

ITEM PARTE	HEAT No. COLADA	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%) (COMPOSICION QUIMICA)												MECH. TESTS (PROP. MECANICAS)				
															TENS	YIELD	ELG	RED	BHN
			C	Mn	P	S	Si	NI	Cr	Mo	Cu	V	Cb	N	KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG
BODY	57097	A105	0.19	1.02	0.003	0.030	0.24	0.130	0.090	0.035	0.360	0.002	0.000	0.000	73.80	48.60	33.5	66.1	174
YONE	EF	A105	0.20	0.86	0.014	0.013	0.20	0.100	0.060	0.010	0.160	0.000	0.000	0.000	71.36	46.03	24.6	51.2	156
YONE	57190	A 105	0.19	1.08	0.012	0.023	0.26	0.050	0.070	0.012	0.210	0.027	0.000	0.000	74.30	49.10	31.6	59.7	163
																			0.0

CERTIFIED BY:



QUALITY ASSURANCE

CERTIFICADO POR:

ASEGURAMIENTO DE CALIDAD