

**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 STANDARDS:**

**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 - FLANGED, 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.: 101004
 (CODIGO)

DESCRIPTION: 1" FIG. 9585M HF A105, API TRIM No. 5
 (DESCRIPCION) VALV. COMP. DE ACERO FORJ.

VALVULA SUMINISTRADA CON CONTROL DE EMISIONES
 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

FACTURA : 44396 PARTIDA : 02

ITEM PARTE	HEAT No. COLADA	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%) (COMPOSICION QUIMICA)												MECH. TESTS (PROP. MECANICAS)				
			C	Mn	P	S	SI	NI	Cr	Mo	Cu	V	Cb	N	TENS	YIELD	ELG	RED	BHN
															KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG
CPD.	5KH	A105	0.22	0.87	0.010	0.220	0.49	0.060	0.110	0.000	0.000	0.000	0.000		74.80	46.74	61.4	32.7	146
CPD.	57562	A105M	0.20	0.38	0.006	0.025	0.22	0.100	0.130	0.028	0.270	0.002	0.000	0.000	82.30	51.40	33.2	62.9	146
YUGO	57211	A105M	0.19	1.00	0.012	0.023	0.24	0.170	0.150	0.044	0.380	0.002	0.000	0.000	85.20	58.80	29.1	66.8	146

CERTIFIED BY:

CERTIFICADO POR:



 QUALITY ASSURANCE
 ASEGURAMIENTO DE CALIDAD