

**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 - 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**

**66877**
**PART. No.:**  
 (CODIGO)

**0.75" FIG. 9506 UT F5, API TRIN No. 8**
**DESCRIPTION:**  
 (DESCRIPCION)

**VALV. COMP. DE ACERO FORJ.**
**VALVULA SUMINISTRADA CON CONTROL DE EMISIONES**  
**FUGITIVAS A 30 PPM'S MAX**

PRESSURE TESTS (PRUEBAS DE PRESION)	SHELL (GASCO)	BACK SEAT	SIDE (LADO)	
			1	2
HYDROSTATIC (PSI) (HIDROSTATICA)	3000	3000	N A	N A
PNEUMATIC (PSI) (NEUMATICA)			30	30

**FACTURA : 42901 PARTIDA : 04**

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
CPQ.	57282	F5	0.11	0.43	0.012	0.006	0.21	0.150	4.470	0.480	0.000	0.000	0.000	0.000	92.30	83.10	25.8	79.2	170
YUGO	CZF5	A 182 F5	0.10	0.43	0.017	0.002	0.36	0.110	4.800	0.510	0.000	0.000	0.000	0.000	103.53	90.05	24.0	66.7	197
YUGO	57141	A 182 F5	0.11	0.43	0.012	0.006	0.21	0.150	4.470	0.480	0.230	0.009	0.000	0.000	97.10	81.30	25.4	79.1	140
YUGO	BUXF5	A 182 F5	0.10	0.43	0.017	0.002	0.36	0.110	4.800	0.510	0.000	0.000	0.000	0.000	96.57	69.31	27.7	70.2	180
YUGO	TU	A182 F5	0.09	0.32	0.008	0.016	0.26	0.200	4.250	0.470				0.000	78.00	48.00	24.0	38.0	196


**CERTIFIED BY:**
**QUALITY ASSURANCE**
**CERTIFICADO POR:**
**ASEGURAMIENTO DE CALIDAD**