

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

(ACCORDING TO EN10204 TYPE 3.1)

ASEGURAMIENTO DE CALIDAD CERTIFICADO DE CUMPLIMIENTO

THE PRODUCT LISTED BELOW WAS DESIGNED, MANUFACTURED AND TESTED ACCORDING TO OUR QUALITY SYSTEM AND REQUIREMENTS GIVEN IN ONE OF THE FOLLOWING STANDARDS LAST EDITION:
 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 ESTANDARES ULTIMA EDICIÓN:

- VALVE INSPECTION AND TESTING
- METAL PLUG VALVES - FLANGED, THREADED AND WELDING
- FACE TO FACE AND END TO END DIMENSIONS OF VALVES
- VALVES - FLANGED, THREADED AND WELDING ENDS
- PRESSURE TESTING OF STEEL VALVES

- API 6D
- API 600
- ANSI B16-11
- API 602

- PIPELINE VALVES - GATE, PLUG, BALL AND GATE
- STEEL GATE VALVES, FLANGED AND WELDING ENDS
- FORGED FITTINGS, SOCKET - WELDING AND WELDING ENDS
- COMPACT STEEL GATE VALVES - FLANGED, WELDING AND EXTENDED - BODY ENDS

No. **AC041A08MAB**

(go) **4" Fig. 5202 F UT WCB, API TRIM No.8 830000K**

ión **CAST STEEL GATE VALVE**

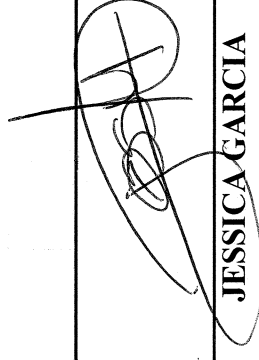
ión **(VALVULA COMPUERTA DE ACERO FUNDIDO)**

EMISSION CONTROL (VALVULA SUMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)
HYDROSTATIC (PSI) (HIDROSTATICA)	450	450
PNEUMATIC (PSI) (NEUMATICA)		

MECHANICAL TESTS

No. (ASTM)	MATERIAL (ASTM)	COMPOSICIÓN QUIMICA (%)										MECHANICAL TESTS		
		C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS	YIELD
	ASTM A-216/WCB	0.211	0.883	0.027	0.020	0.407	0.006	0.051	0.007	0.005	0.002	73.08	43.64	26
	ASTM A-216/WCB	0.205	0.892	0.032	0.021	0.481	0.044	0.059	0.021	0.016	0.004	83.08	40.60	30
	ASTM A-217/CA15	0.100	0.890	0.032	0.016	0.870	0.830	12.470	0.022	0.036	0.001	97.88	70.76	26
	Normalized a (Normalized to) 970 °C	Temple a (Temper to) 630 °C												
	Normalized to (Normalized a) 920 °C	Temper to (Temple a) 650 °C												
	Normalized to (Normalized a) 930 °C	Temper to (Temple a) 650 °C												
	Normalized to (Normalized a) 930 °C	Temple a (Temper to) 630 °C												



JESSICA GARCIA

CERTIFIED BY :
QUALITY ASSURANCE

CALIDAD