

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

(ACCORDING TO EN10204 TYPE 3.1)

ASEGURAMIENTO DE CALIDAD 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 LAST EDITION:

(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 ESTANDARES ULTIMA EDICIÓN.)

API 598	- VALVE INSPECTION AND TESTING
API 599	- METAL PLUG VALVES - FLANGED, THREADED AND WELDING
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

API 6D	- PIPELINE VALVES - GATE, PLUG, BALL AND CHECK
API 600	- STEEL GATE VALVES, FLANGED AND WELDING ENDS
ANSI B16-11	- FORGED FITTINGS, SOCKET - WELDING AND THREADED
API 602	- COMPACT STEEL GATE VALVES - FLANGED, THREADED, WELDING AND EXTENDED - BODY ENDS

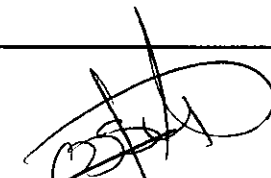
Part No. **AC061A08MAA8300000**
 (Código)
 Description **6" Fig. 5202 F UT WCB, API TRIM No.8 8300000**
 Descripción **CAST STEEL GATE VALVE 150 CLASS**
(VALVULA COMPUERTA DE ACERO FUNDIDO CLASE 150)

VALVE WITH LOW EMISSION CONTROL (VALVULA SUMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50 PPM'S MAX)

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)	
			1	2
HYDROSTATIC (PSI) (HIDROSTATICA)	450	450	N A	N A
PNEUMATIC (PSI) (NEUMATICA)			80	80

MECHANICAL TESTS (PROP. MECANICAS)
CHEMICAL COMPOSITION (%)
COMPOSICIÓN QUIMICA (%)
TENS YIELD ELG RED BHN

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	KPSI CVN@	KPSI IST	% 2ND	% 3RD	AVG
BODY CUERPO	WH27578	ASTM A-216/WCB	0.202	0.827	0.027	0.021	0.508	0.010	0.029	0.009	0.033	0.005		77.00	38.43	29	49	151
Normalized to (Normalizado a) 930 °C			Temper to (Temple a) 650 °C											Cooled in air.(Cooled in air. (Enfr)				
BONNET BONETE	WH27031	ASTM A-216/WCB	0.193	0.957	0.030	0.014	0.397	0.017	0.053	0.005	0.016	0.001		73.81	42.63	25	52	168
Normalized to (Normalizado a) 930 °C			Temper to (Temple a) 650 °C											Cooled in air.(Cooled in air. (Enfr)				
WEDGE DISCO	D3864	ASTM A-217/CA15	0.120	0.740	0.024	0.014	0.890	0.650	12.350	0.011	0.039	0.003		97.30	72.07	25	44	273
Normalized a (Normalizado to) 970 °C			Temple a (Temper to) 630 °C											Enfriado en aire.(Enfriado en aire. (C)				


 PLEANA ANAHUAC Y CIAS, S.A. DE C.V.
 CONTROL DE CALIDAD
 29 Jan 2010
 CREO
 Enrique