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(Numero) Number **V138C3110**
 (Fecha) Date **09/06/2015**

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

Part No. **AC062A08MAB830000G**
 (Codigo)

Description **6" Fig. 5206 F UT WCB, API TRIM No.8 830000**
 CAST STEEL GATE VALVE 300 CLASS
 (VALVULA COMPUERTA DE ACERO FUNDIDO CLASE 300)

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

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)
HYDROSTATIC (PSI) (HIDROSTATICA)	1125	1125	N A
PNEUMATIC (PSI) (NEUMATICA)		80	80

MECHANICAL TEST (PROP. MECANICAS)

ITEM (PARTE)	HEAT No. MATERIAL (ASTM) (COLADA)	CHEMICAL COMPOSITION (%)										COMPOSICIÓN QUIMICA (%)				
		C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS KPSI CVN@	YIELD KPSI 1ST	ELG % 2ND	RED % 3RD
BODY CUERPO	H8040	0.213	0.746	0.019	0.021	0.377	0.038	0.085	0.019	0.047	0.001	74.10	45.39	27	46	152
	ASTM A-216 GR WCB Normalized (Normalizado a) 900 °C Temper to (Temple a) 650 °C															
BONNET BONETE	H7924	0.191	0.959	0.020	0.019	0.426	0.034	0.050	0.017	0.052	0.001	71.78	43.50	29	41	163
	ASTM A-216 GR WCB Normalized (Normalizado a) 900 °C Temper to (Temple a) 650 °C															
WEDGE DISCO	H4216	0.219	0.979	0.020	0.030	0.378	0.041	0.061	0.010	0.065	0.001	86.28	42.63	32	49	159
	ASTM A-216 GR WCB Normalized (Normalizado a) 920 °C Temper to (Temple a) 650 °C															



(Signature)

Yolanda Ponciano

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