WALWORTH® Since 1842
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(Numero) Number V125C7148
(Fecha) Date 12/09/2013

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. (Código) **AC042A08MAB830000C**

Description Descripción **4" 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) 1	SIDE (LADO) 2
HYDROSTATIC (PSI) (HIDROSTATICA)	1125	1125	N A	N A
PNEUMATIC (PSI) (NEUMATICA)			80	80

MECHANICAL TEST (PROP. MECANICAS)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	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	BHN AVG
BODY CUERPO	XS657	ASTM A-216/WCB	0.203	0.851	0.028	0.022	0.420	0.036	0.056	0.025	0.054	0.003		78.74	46.40	34	44	154
			Normalized (Normalizado a) 930 °C				Temper to (Temple a) 650 °C			Air Cooled. (Enfriado en aire.)								
BONNET BONETE	XS634	ASTM A-216/WCB	0.203	0.851	0.028	0.022	0.420	0.036	0.056	0.025	0.054	0.003		78.74	46.40	34	44	154
			Normalized (Normalizado a) 930 °C				Temper to (Temple a) 650 °C			Air Cooled. (Enfriado en aire.)								
WEDGE DISCO	XS660	ASTM A-216/WCB	0.189	0.860	0.033	0.018	0.360	0.034	0.024	0.026	0.064	0.004		76.56	49.01	29	45	164
			Normalized (Normalizado a) 930 °C				Temper to (Temple a) 650 °C			Air Cooled. (Enfriado en aire.)								

FAC10-21 REV "3"

CERTIFICADO POR: ASEGURAMIENTO DE

CERTIFIED BY : QUALITY ASSURANCE

Yolanda Ponciano