WALWORTH®
Since 1842
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(Numero) Number	V138G0008
(Fecha) Date	06/10/2014

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 - 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) **AG041A08MAB830000G**

Description **4" Fig. 5275 F UT WCB, API TRIM No.8 830000**

Descripción CAST STEEL GLOBE VALVE 150 CLASS
(VALVULA GLOBO DE ACERO FUNDIDO CLASE 150)

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)	450	450	315	N A
PNEUMATIC (PSI) (NEUMATICA)			80	N A

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS KPSI CVN@	YIELD KPSI 1ST	ELG % 2ND	RED % 3RD	BHN AVG
			CHEMICAL COMPOSITION (%) / COMPOSICIÓN QUIMICA (%)											MECHANICAL TEST (PROP. MECANICAS)				
BODY CUERPO	H7446	ASTM A-216/WCB Normalized (Normalizado a) 900 °C Temper to (Temple a) 650 °C Air Cooled. (Enfriado en aire.)	0.201	0.766	0.024	0.029	0.395	0.032	0.063	0.018	0.044	0.001		77.14	42.78	28	41	153
BONNET BONETE	H5613	ASTM A-216/WCB Normalized (Normalizado a) 900 °C Temper to (Temple a) 650 °C Air Cooled. (Enfriado en aire.)	0.227	0.730	0.019	0.030	0.388	0.031	0.076	0.011	0.070	0.001		83.52	45.24	37	51	169
WEDGE DISCO	H7413	ASTM A-216/WCB Normalized (Normalizado a) 900 °C Temper to (Temple a) 650 °C Air Cooled. (Enfriado en aire.)	0.208	0.748	0.022	0.028	0.382	0.039	0.054	0.020	0.069	0.001		71.78	45.82	33	41	159

FAC10-21 REV "3"

CERTIFICADO POR: CERTIFIED BY :
ASEGURAMIENTO DE QUALITY ASSURANCE

Yolanda Ponciano