

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 CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES ULTIMA EDICION.)

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

API 600

ANSI B16-11

API 602

- PIPELINE VALVES - GATE, PLUG, BALL ANF 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. AC011A08MAB

(Código)

Description 2" Fig. 5202 F UT WCB, API TRIM No.8 830000K

Description

CAST STEEL GATE VALVE

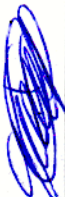
(VALVULA COMPUERTA DE ACERO FUNDIDO)

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)
HYDROSTATIC (PSI) (HIDROSTATICA)	450	450	1
PNEUMATIC (PSI) (NEUMATICA)			2
			N A
			N A
			80
			80

MECHANICAL TESTS (PROP. MECANICAS)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%)										COMPOSICIÓN QUIMICA (%)				MECHANICAL TESTS			
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	KPSI CVNG@	YIELD IST	ELG 2ND	RED 3RD	BHN AVG		
BONNET	WH26526	ASTM A-216/WCB	0.193	0.943	0.031	0.016	0.517	0.053	0.065	0.016	0.019	0.002	82.51	41.91	31	58	152			
BONETE			Normalized to (Normalizado a) 930 °C			Temper to (Temple a) 650 °C														
BODY	WH22437	ASTM A-216/WCB	0.189	0.851	0.013	0.016	0.530	0.022	0.040	0.046	0.038	0.001	73.51	43.35	28	47	159			
CUERPO			Normalized to (Normalizado a) 920 °C			Temper to (Temple a) 650 °C														
WEDGE	D0019	ASTM A-217/CA15	0.120	0.780	0.026	0.015	0.870	0.840	12.390	0.025	0.030	0.005	99.18	71.49	24	46	273			
DISCO			Normalized a (Normalizado to) 970 °C			Temple a (Temper to) 630 °C														



Sandra Ruiz

CERTIFICADO POR: ASEGURAMIENTO DE CALIDAD
 CERTIFIED BY: QUALITY ASSURANCE