

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 API 599 ANSI B16-10 ANSI B16-34 MSS-SP61	- VALVE INSPECTION AND TESTING - METAL PLUG VALVES - FLANGED, THREADED AND WELDING - FACE TO FACE AND END TO END DIMENSIONS OF VALVES - VALVES - FLANGED, THREADED AND WELDING ENDS - PRESSURE TESTING OF STEEL VALVES	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
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Part No. AC011A08MAB830000M
 (Código) **2" Fig. 5202 F UT WCB, API TRIM No.8 830000**

Description CAST STEEL GATE VALVE 150 CLASS
 Descripción (VALVULA COMPUERTA 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	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 1ST	% 2ND	% 3RD	AVG			
BODY CUERPO	WH28627	ASTM A-216/WCB	0.192	0.969	0.021	0.008	0.417	0.043	0.057	0.020	0.005	0.001		74.39	45.82	27	58	151			
BONNET BONETE	WH35267	ASTM A-216/WCB	Normalized to (Normalizado a) 920				Temper to (Temple a) 650			Cooled in air. (Enfriado en aire.)				74.24	49.45	29	55	165			
WEDGE DISCO	WH81736	ASTM A-217/CA15	Normalized to (Normalizado a) 930				Temper to (Temple a) 650			Enfriado en aire.				97.73	67.28	29	42	269			
			Normalized to (Normalizado to) 970				Temple a (Temper to) 630			Enfriado en aire. (Cooled in air.)											

FAC10-21 REV "3"

CERTIFICADO POR:
ASEGURAMIENTO DE CALIDAD

CERTIFIED BY :
QUALITY ASSURANCE


Jessica García