

## 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 PRABADO DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES ULTIMA EDICIÓN.)

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|--|---|
| API 598 - VALVE INSPECTION AND TESTING                         | API 6D - PIPELINE VALVES - GATE, PLUG, BALL AND CHECK                                     |
| API 599 - METAL PLUG VALVES - FLANGED, THREADED AND WELDING    | API 600 - STEEL GATE VALVES, FLANGED AND WELDING ENDS                                     |
| ANSI B16-10 - FACE TO FACE AND END TO END DIMENSIONS OF VALVES | ANSI B16-11 - FORGED FITTINGS, SOCKET - WELDING AND THREADED                              |
| ANSI B16-34 - VALVES - FLANGED, THREADED AND WELDING ENDS      | API 602 - COMPACT STEEL GATE VALVES - FLANGED, THREADED, WELDING AND EXTENDED - BODY ENDS |
| MSS-SP61 - PRESSURE TESTING OF STEEL VALVES                    |   |

**Part No. AC062A08MAB830000G**  
 (Código) **6" Fig. 5206 F UT WCB, API TRIM No.8 830000**  
**Description** CAST STEEL GATE VALVE 300 CLASS  
 Descripción (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	2
HYDROSTATIC (PSD) (HIDROSTATICA)	1125	1125	NA	NA
PNEUMATIC (PSD) (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	H3765	ASTM A-216/WCB	0.248	0.671	0.025	0.019	0.416	0.035	0.073	0.014	0.055	0.001		78.45	42.34	43	62	162				
BONNET BONETE	H2795	ASTM A-216/WCB	0.234	0.922	0.027	0.023	0.448	0.039	0.080	0.018	0.065	0.001		81.35	44.66	33	59	162				
WEDGE DISCO	H3456	ASTM A-216/WCB	0.241	0.735	0.035	0.029	0.387	0.037	0.084	0.020	0.034	0.001		88.45	42.49	26	52	167				

 CERTIFICADO POR:  
 ASEGURAMIENTO DE CALIDAD

 CERTIFIED BY:  
 QUALITY ASSURANCE

  
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**Jessica Garcia**