

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. AC042A08MAB830000K
 (Código)
Description 4" Fig. 5206 F UT WCB, API TRIM No.8 830000K
 Descripción CAST STEEL GATE VALVE 300 PSI
 (VALVULA COMPUERTA DE ACERO FUNDIDO 300 PSI)

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)	
			1	2
HYDROSTATIC (PSI) (HIDROSTATICA)	1125	1125	NA	NA
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	WH25986	ASTM A-216/WCB	0.194	0.900	0.023	0.010	0.420	0.045	0.046	0.028	0.029	0.002		79.75	46.26	30	58	156				
Normalized to (Normalizado a) 930 °C						Temper to (Temple a) 650 °C			Cooled in air.(Cooled in air. (Enfr)													
BONNET BONETE	WH19584	ASTM A-216/WCB	0.194	0.979	0.025	0.014	0.504	0.049	0.071	0.024	0.025	0.005		84.68	46.84	35	53	158				
Normalized to (Normalizado a) 920 °C						Temper to (Temple a) 650 °C			Cooled in air.(Cooled in air. (Enfr)													
WEDGE DISCO	D0426	ASTM A-217/CA15	0.100	0.920	0.022	0.015	0.780	0.910	12.130	0.047	0.021	0.002		99.91	69.75	25	47	270				
Normalizado a (Normalizado to) 970 °C						Temple a (Temper to) 630 °C			Enfriado en aire.(Enfriado en aire. (C)													

FACI0-21 REV "3"