

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.)

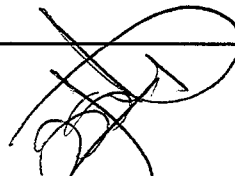
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|--|---|
| API 598 - VALVE INSPECTION AND TESTING | API 6D - PIPELINE VALVES - GATE, PLUG, BALL AND CHECK |
| API 599 - METAL PLUG VALVES - FLANGED, THREADED AND WELDING | API 600 - STEEL GATE VALVES, FLANGED AND WELDING ENDS |
| ANSI B16-10 - FACE 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. AR031A08MAB83000AF
 (Código) **3" Fig. 5341 F UT WCB, API TRIM No.8 83000A**
Description CAST STEEL SWING CHECK VALVE 150 CLASS
 Descripción (VALVULA RETENCIÓN TIPO COLUMPIO DE ACERO FUNDIDO CLASE 150)
 (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	N A	315	N A
PNEUMATIC (PSI) (NEUMATICA)			N A	N A

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	N110114	ASTM A-216/WCB	0.236	0.795	0.038	0.013	0.384	0.031	0.022	0.046	0.034	0.018		75.40	42.78	27	39	172
COVER TAPA	N110116	ASTM A-216/WCB	0.209	0.795	0.034	0.030	0.516	0.027	0.025	0.036	0.021	0.019		76.13	42.05	24	39	171
WEDGE DISCO	1112	ASTM A-216/WCB	0.220	0.830	0.031	0.009	0.570	0.041	0.099	0.014	0.000	0.000		77.44	37.63	25	36	170


Jessica García

 CERTIFICADO POR:
 ASEGURAMIENTO DE CALIDAD

 CERTIFIED BY:
 QUALITY ASSURANCE