

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.)

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. AR041A08MAB830000Z
 (Código)
Description 4" Fig. 5341 F UT WCB, API TRIM No.8 830000
 Descripción **CAST STEEL SWING CHECK VALVE 150 CLASS**
(VALVULA RETENCIÓN TIPO COLUMPIO 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	N A	315	N A
PNEUMATIC (PSI) (NEUMATICA)			N A	N A

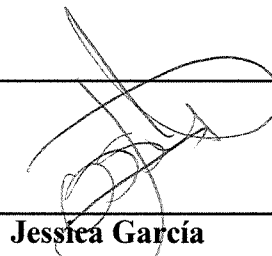
MECHANICAL TESTS (PROP. MECANICAS)

CHEMICAL COMPOSITION (%)			COMPOSICIÓN QUIMICA (%)										MECHANICAL TESTS (PROP. MECANICAS)					
ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS	YIELD	ELG	RED	BHN
														KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG
BODY	J1260	ASTM A-216/WCB	0.220	0.960	0.028	0.018	0.500	0.025	0.036	0.002	0.030	0.001		73.22	44.95	26	54	141
CUERPO											Air Cooled. (Enfriado en aire.)							
COVER	J1194	ASTM A-216/WCB	0.205	0.786	0.027	0.014	0.452	0.046	0.062	0.020	0.082	0.008		73.95	42.05	25	38	149
TAPA											Air Cooled. (Enfriado en aire.)							
WEDGE	Z1002122	ASTM A-105N	0.200	0.650	0.011	0.015	0.230	0.030	0.020	0.002	0.070	0.001		70.91	44.23	30	56	155
DISCO																		

FAC10-21 REV "3"

CERTIFICADO POR:
ASEGURAMIENTO DE CALIDAD

CERTIFIED BY :
QUALITY ASSURANCE



Jessica García