

## 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

Part No. **AR042A08MAB830000M**

(Código)

**4" Fig. 5344 F UT WCB, API TRIM No.8 830000**

Description  
Descripción

**CAST STEEL SWING CHECK VALVE 300 CLASS  
(VALVULA RETENCIÓN TIPO COLUMPIO 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	N A	815	N A
PNEUMATIC (PSD) (NEUMATICA)			N A	N A

### MECHANICAL TESTS (PROP. MECANICAS)

### CHEMICAL COMPOSITION (%)

### COMPOSICIÓN QUIMICA (%)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%)										TENS	YIELD	ELG	RED	BHN
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	KPSI CVN@	KPSI 1ST	% 2ND	% 3RD
BODY CUERPO	WH33510	ASTM A-216/WCB	0.216	0.930	0.033	0.014	0.500	0.062	0.005	0.006	0.035	0.005	76.42	43.07	27	47	170
COVER TAPA	WH33554	ASTM A-216/WCB	0.189	0.890	0.030	0.014	0.395	0.046	0.047	0.010	0.035	0.001	75.98	44.37	29	56	163
WEDGE DISCO	WH82041	ASTM A-217/CA15	0.110	0.670	0.033	0.009	0.510	0.102	12.660	0.018	0.025	0.032	100.34	74.97	27	43	285