



WALWORTH
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(Numero) Number **V12LR1465**
 (Fecha) Date **01/04/2015**

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

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
 (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

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 594 - CHECK VALVES FLANGED, LUG, WAFER AND BUTT WELDING

Part No. **AR042A08MAB83000H**
 (Codigo)

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

CAST STEEL SWING CHECK VALVE 300 CLASS
 (VALVULA RETENCION 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.))

- 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

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)
HYDROSTATIC (PSI) (HIDROSTATICA)	1125	N A	815 N A
PNEUMATIC (PSI) (PNEUMATICA)			N A N A

CHEMICAL COMPOSITION (%)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS KPSI CVN@	YIELD KPSI 1ST	ELG %	RELD %	BHN AVG
BODY CURPO	6969	ASTM A-216 GR WCB Normalized (Normalizado a)	0.200	0.670	0.030	0.027	0.320	0.030	0.031	0.008	0.031	0.003		74.09	40.45	27	38	157
COVER TAPA	6956	ASTM A-216 GR WCB Normalized (Normalizado a)	0.230	0.670	0.019	0.023	0.410	0.027	0.072	0.002	0.019	0.003		76.71	45.53	28	40	150
WEDGE DISCO	1231	ASTM A-105N Normalized (Normalizado a)	0.200	0.840	0.022	0.020	0.210	0.043	0.051	0.004	0.026	0.002		76.85	47.27	34	45	162

COMPOSICION QUIMICA (%)

MECHANICAL TEST (PROP. MECANICAS)

CERTIFICADO POR:
 ASEGURAMIENTO DE

CERTIFIED BY:
 QUALITY ASSURANCE



Jessica Garcia