



WALWORTH®

Industrial de Válvulas, S.A. de C.V.
Av. de la Industria Lote 16 Fracc. Industrial el Trébol
Tepotztlán, Estado de México C.P. 54600

(NUMERO) NUMBER:

(FECHA) DATE:

V06R1122
24/07/2006

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE 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 STANDARS:

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

- API 6D - PIPELINE VALVES - GATE, PLUG, BALL AND CHECK
- API 600 - STEEL GATE VALVES - FLANGED AND BUT-WELDING ENDS
- API 598 - VALVE INSPECTION AND TESTING
- API 599 - METAL PLUG VALVES - FLANGED AND WELDING ENDS
- 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

PART. No.: 01634K
(CODIGO)

DESCRIPTION: 10" FIG. 5344 F UT WCB, API TRIM No. 8
(DESCRIPCION)

CAST STEEL SWING CHECK VALVE (VALVULA RETENCION TIPO COLUMPIO DE ACERO FUNDIDO)

VALVE WITH LOW EMISSION CONTROL

(VALVULA SUMINISTRADA CON CONTROL DE EMISIONES)

(FUGITIVAS A 50 PPM'S MAX)

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PRESSURE TESTS (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK SEAT	SIDE (LADO)	
			1	2
HYDROSTATIC (PSI) (HIDROSTATICA)	1125	N A	N A	815
PNEUMATIC (PSI) (NEUMATICA)			N A	N A

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ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%) (COMPOSICION QUIMICA)										MECHANICAL TESTS (PROP MECANICAS)					
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	W	TENS KPSI CVN@	YIELD KPSI 1ST	ELG %	RED %	BHN AVG
													2ND	3RD				
BODY (CUERPO)	WH61168	A-216/WCB	0.215	0.920	0.020	0.018	0.486	0.083	0.035	0.019	0.019	0.003	74.24	44.80	26.0	47.0	163	
	Normalized to 920.00	OC.. Cooled in air. (Normalizado a 920.00 OC.. Enfriado en aire.)																
BONNET COVER (BONETE TAPA)	WH13014	A-216/WCB	0.190	0.867	0.025	0.019	0.475	0.031	0.044	0.020	0.020	0.001	73.80	44.51	27.0	47.0	169	
	Normalized to 920.00	OC.. Cooled in air. (Normalizado a 920.00 OC.. Enfriado en aire.)																
WEDGE DISK PLUG (DISCO)	WH12962	A-216/WCB	0.214	0.917	0.030	0.018	0.443	0.038	0.085	0.043	0.021	0.004	75.11	45.67	25.0	47.0	165	
	Normalized to 920.00	OC.. Cooled in air. (Normalizado a 920.00 OC.. Enfriado en aire.)																

CERTIFIED BY:

QUALITY ASSURANCE

CERTIFICADO POR: ASEGURAMIENTO DE CALIDAD