WALWORTH

Industrial de Válvulas, S.A. de C.V.

Av. Industria 16,
Fraccionamiento Industrial El Trébol
Tepotzotlán, Edo. de México, 54600.

SERIAL NUMBER: V03C4020
DATE: 28 FEB 03

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 FOLLOWING STANDARS:

API 6D	- PIPELINE VALVES - GATE, PLUG, BALL AND CHECK
API 600	- STEEL GATE VALVES - FLANGED AND BUTT-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.: 25782P

DESCRIPTION: 2" FIG. 5206 F UT WCB, API TRIM No. 8
VALV. COMP. DE ACERO FUND.

VALVULA SUMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50 PPM'S MAX

PRESSURE TESTS	SHELL	BACK SEAT	1ST SIDE	2ND SIDE
HYDROSTATIC (PSI)	1125	1125	N A	N A
PNEUMATIC (PSI)			80	80

ITEM	HEAT No.	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	W	TENS KPSI CVN@	YIELD KPSI 1ST	ELG % 2ND	RED % 3RD	BHN AVG
			CHEMICAL COMPOSITION (%)											MECHANICAL TESTS				
CUERPO	3138	A 216 WCB	0.200	0.900	0.026	0.019	0.440	0.038	0.050	0.004	0.043	0.004		79.77	50.03	25.0	51.0	153
BONETE-TAPA	3138	A 216 WCB	0.200	0.900	0.026	0.019	0.440	0.038	0.050	0.004	0.043	0.004		79.77	50.03	25.0	51.0	153
CUNA-DISCO-TAPON	B3766	A 217 CA15	0.130	0.910	0.017	0.016	0.810	0.040	12.640	0.015	0.035	0.002		96.45	70.05	28.0	55.0	274

CERTIFIED BY: _____
QUALITY ASSURANCE

FAC10-21 REV. "1"