



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

SERIAL NUMBER:

W03C4384

DATE:

28 FEB 03

Industrial de Válvulas, S.A. de C.V.

## 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 STANDARDS:

- 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.: 25785P

DESCRIPTION: 3" FIG. 5206 F UT WCB, API TRIN 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)	CHEMICAL COMPOSITION (%)											MECHANICAL TESTS				
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	W	TENS	YIELD	ELG	RED	BHN
			KPSI	KPSI	%	%	CVN@	1ST	2ND	3RD	AVG							
CUERPO	RGL2	A 216 WCB	0.180	0.840	0.018	0.011	0.390	0.010	0.060	0.020	0.040	0.011	77.50	47.95	33.4	56.2	163	
BONETE-TAPA	RGL3	A 216 WCB	0.200	0.830	0.016	0.011	0.430	0.020	0.070	0.020	0.060	0.012	78.00	49.04	31.2	51.6	167	
CUNA-DISCO-TAPON	KW	A 217 CA15	0.120	0.790	0.021	0.012	1.090	0.560	13.300	0.120			103.80	76.70	18.8	35.7	223	

CERTIFIED BY:

QUALITY ASSURANCE