



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

SERIAL NUMBER:

V02C3029

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.: 10737P

DESCRIPTION: 8" 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	825	825
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	%	%
CUERPO	RF94	A 216 WCB	0.200	0.910	0.026	0.013	0.450	0.030	0.080	0.010	0.040	0.012	76.80	46.90	33.1	53.4	152	
BONETE-TAPA	RF73	A 216 WCB	0.180	0.900	0.021	0.010	0.460	0.030	0.050	0.010	0.040	0.011	75.90	46.10	33.8	53.9	152	
CUNA-DISCO-TAPON	PH51	A216 GR W	0.200	0.870	0.021	0.015	0.440	0.050	0.070	0.030	0.050	0.012	78.30	46.20	32.6	53.5	156	

CERTIFIED BY:

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 QUALITY ASSURANCE