



Industrial de Válvulas, S.A. de C.V.

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

SERIAL NUMBER:

V03C2225

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.: 25786P

DESCRIPTION: 4" FIG. 5202 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)	450	450	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	%	%	%	%	%	%	%	%	%	KPSI	KPSI	%	%	
CUERPO	3245	A 216 WCB	0.200	0.890	0.028	0.015	0.420	0.026	0.020			0.031	0.003	76.14	45.68	26.0	54.0	148
BONETE-TAPA	3238	A 216 WCB	0.200	0.960	0.028	0.014	0.460	0.030	0.025	0.004	0.028	0.003	76.14	44.96	27.0	51.0	147	
CUNA-DISCO-TAPON	B4040	A 217 CA15	0.110	0.940	0.017	0.016	0.860	0.043	12.800	0.016	0.038	0.002	97.75	68.89	26.0	56.0	200	

CERTIFIED BY:

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 QUALITY ASSURANCE