



Industrial de Válvulas, S.A. de C.V.

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

SERIAL NUMBER:

V03C2340

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 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.: 25780P

DESCRIPTION: 2" FIG. 5202 F UT MCB, API TRIN No. 8
VALV. COMP. DE ACERO FUND.

VALVULA SUMINISTRADA CON CONTROL DE ENISIONES
FUGITIVAS A 50 PPH'S MAX

PRESSURE TESTS	SHELL	BACK SEAT	1ST SIDE	2ND SIDE
HYDROSTATIC (PSI)	450	450	N A	N A
PNEUMATIC (PSI)			00	00

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	3222	A 216 MCB	0.210	0.890	0.026	0.019	0.450	0.040	0.027	0.009	0.038	0.003	76.14	44.96	27.0	54.0	148	
BONETE-TAPA	3221	A 216 MCB	0.230	0.880	0.030	0.014	0.460	0.024	0.031	0.001	0.027	0.003	76.86	45.68	28.0	48.0	148	
CUNA-DISCO-TAPON	83998	A 217 CABS	0.100	1.000	0.017	0.016	1.020	0.042	12.700	0.019	0.038	0.003	99.06	68.45	25.0	58.0	275	

CERTIFIED BY:



 QUALITY ASSURANCE