



Industrial de Válvulas, S.A. de C.V.

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

SERIAL NUMBER:

V02C3096  
29 JAN 03

DATE:

## 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.: 1073SP

DESCRIPTION: 6" FIG. 5206 F UT WCB, API TRIN No. 8  
VALV. COMP. DE ACERO FUND.

VALVULA SUMINISTRADA CON CONTROL DE ERISIONES  
FUGITIVAS A 50 PPH'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	%	%												
CUERPO	RF63	A 216 WCB	0.190	0.850	0.021	0.011	0.420	0.020	0.080	0.010	0.030	0.013	77.20	48.00	31.8	51.9	159	
BONETE-TAPA	RF66	A 216 WCB	0.200	0.940	0.018	0.011	0.400	0.020	0.070	0.010	0.030	0.015	76.90	47.80	32.6	51.8	156	
CUNA-DISCO-TAPON	FR	A 217 CA15	0.130	0.740	0.022	0.011	1.060	0.540	12.200	0.110			102.88	75.71	18.4	35.5	223	

CERTIFIED BY:

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 QUALITY ASSURANCE