Industrial de Válvulas, S.A. de C.V.

Av. Industria 16, Fraccionamiento Industrial El Trébol Tepotzotlán, Edo. de México, 54600. SERIAL NUMBER: DATE:

V02R971 31 NAY 02

**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.: 757129

DESCRIPTION: 3" FIG. 5344 F UT NOS, API TRIN No. 8 CAST STEEL SNING CHECK VALVE

SPECIFICATION 83000

PRESSURE TESTS	SHELL	BACK SEAT		2ND SIDE
HYDROSTATIC (PSI)	1125	N V .	N A	825
PNEUMATIC (PSI)			W A	N A

												MECHANICAL TESTS						
					СН	<b>EMICA</b>	L COM	POSIT	ION (%)	)				TENS	YIELD	ELG	RED	BHN
ITEM	HEAT No.	MATERIAL (ASTM)	С	Mn	Р	S	Si	Ni	Cr	Мо	Cu	٧	W	KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG
B09Y	011/338	A 216 UCB	9.210	0.940	0.018	0.016	0.410	0.070	0.130	0.040	0.059	0.002		75.24				
SCHWET-COVER	30234011	A 216 NCB	0.200	0.850	0.020	0.019	0.410	0.290	0.250	0.120	0.040	0.003		84.23	48.29	27.0	45.0	163
MEDGE-BISC- PLUG	180-02	A 276 410	0.121	0.924	0.020	0.004	0.734	0.237	12.700	0.038				97.00	75.00	35.0	50.0	207
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Jorge Sotts

**CERTIFIED BY:** 

**QUALITY ASSURANCE**