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

DATE:

V02C1679 29 APR 02

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 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.: 26373P

DESCRIPTION: 10" FIG. 5202 F UT NCB, API TRIN No. 8

CAST STEEL GATE VALVE

SPECIFICATION 83000

PRESSURE TESTS	SHELL	BACK SEAT	1ST SIDE	2ND SIDE
HYDROSTATIC (PSI)	450	450	315	315
PNEUMATIC (PSI)			90	90

														М	MECHANICAL TESTS				
		CHEMICAL COMPOSITION (%)										TENS	YIELD	ELG	RED	BHN			
ITEM	HEAT No.	MATERIAL (ASTM)	С	Mn	Р	S	Si	Ni	Cr	Мо	Cu	V	W	KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG	
BODY	3714A203	A 216 WCB	0.200	0.710	0.009	0.012	0.390	0.070	0.100	0.030	0.030	0.001		70.7	5 41.5	5 29.	59.0	156	
ROMNET-COVER	3715A143	A 216 WCB	0.200	0.870	0.012	0.013	0.470	0.140	0.240	0.050	0.053	0.005		76.3	6 44.9	2 29.(59.0	156	
NEDGE-DISC- Plug	3716A145	A 216 WCB	0.220	0.920	0.018	0.017	0.480	0.070	0.180	0.030	0.051	0.002		81.9	8 48.2	9 29.(54.0	163	
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Jorge Soto

CERTIFIED BY:

QUALITY ASSURANCE