

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

(ACCORDING TO EN10228 TYPE 3.1)
ASEGURAMIENTO DE CALIDAD CERTIFICADO DE CUMPLIMIENTO

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 LAST EDITION:
(CERTIFICAMOS QUE EL PRODUCTO LISTADO ABAJO FUE DISEÑADO, FABRICADO Y PRUBADO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES ULTIMA EDICION.)

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|--|--|---|--|
| API 598
API 599
ANSI B16-10
ANSI B16-34
MSS-SP61 | - VALVE INSPECTION AND TESTING
- METAL PLUG VALVES - FLANGED, THREADED AND WELDING
- FACE TO FACE AND END TO END DIMENSIONS OF VALVES
- VALVES - FLANGED, THREADED AND WELDING ENDS
- PRESSURE TESTING OF STEEL VALVES | API 6D
API 600
ANSI B16-11
API 602 | - PIPELINE VALVES - GATE, PLUG, BALL AND CHECK
- STEEL GATE VALVES, FLANGED AND WELDING ENDS
- FORGED FITTINGS, SOCKET - WELDING AND THREADED
- COMPACT STEEL GATE VALVES - FLANGED, THREADED, WELDING AND EXTENDED - BODY ENDS |
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Part No. AC081A08MAB
(Codigo) **8" Fig. 5202 F UT WCB, API TRIM No.8 8300005**
Description CAST STEEL GATE VALVE
(VALVULA COMPUERTA DE ACERO FUNDIDO)
VALVE WITH LOW EMISSION CONTROL (VALVULA SUBMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50 PPM'S MAX)

HYDROSTATIC (PSI) <small>(HIDROSTATICA)</small>	450	450	315	315
	PNEUMATIC (PSI) <small>(NEUMATICA)</small>			
80				80

MECHANICAL TESTS (PRUBAS MECANICAS)

ITEM (PART)	HEAT No (COLADA)	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%)											MECHANICAL TESTS						
			C	Min	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS (KPSI AVG)	YIELD (KPSI 1ST)	EIG (KPSI 2ND)	RED (KPSI 3RD)	BHN (AVG)		
BONNET BOWTIE	00D0996	ASTM A-216/WCB	0.210	0.750	0.030	0.021	0.480	0.020	0.050	0.020	0.050	0.020	0.050	0.010	0.010	83.81	40.31	28	41	165
BODY CURRO	00D0998	ASTM A-216/WCB	0.210	0.780	0.031	0.024	0.460	0.050	0.050	0.010	0.080	0.010	0.010	0.010	84.24	40.74	26	41	170	
WEDGE DISCO	U2070	ASTM A-216/WCB	0.200	0.870	0.018	0.017	0.490	0.050	0.130	0.010	0.050	0.010	0.010	0.010	75.69	46.98	27	39	175	



SANDRA RUIZ