

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

(ACCORDING TO EN10204 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 DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES ULTIMA EDICION)

- 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
- PIPELINE VALVES - GATE, PLUG, BALL ANF 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

Part No. AG041A08MAA8300000

(Codigo) 4th Fig. 5275 F UT WCB, API TRIM No.8 8300000

Description CAST STEEL GLOBE VALVE (VALVULA GLOBO DE ACERO FUNDIDO)

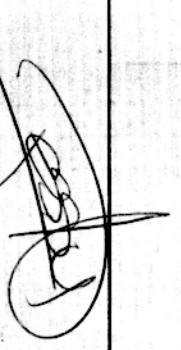
VALVE WITH LOW EMISSION CONTROL. (VALVULA SUMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50 PPM'S MAX)

PRESSURE TEST (PRUBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)	
			1	2
HYDROSTATIC (HIDROSTATICA)	450	450	315	N A
PNEUMATIC (PSD) (NEUMATICA)			80	N A

CHEMICAL COMPOSITION (%)

ITEM (PARTE)	HEAT No. (CALDA)	MATERIAL (ASTM)	COMPOSICION QUIMICA (%)															
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS	YIELD	ELG	RED	BHN
BONNET BONITE	X5146	ASTM A-216/WCB	0.220	0.750	0.025	0.025	0.370	0.050	0.130	0.010				75.40	43.64	25	42	162
BODY	311994	ASTM A-216/WCB	Normalized to (Normalizado a) 920 °C 0.200	0.870	0.007	0.003	0.430	0.050	0.080	0.001	0.000			81.20	47.10	26	44	170
WEDGE DISCO	15-08	ASTM A-276 GR 410	Normalized to (Normalizado a) 930 °C 0.123	0.699	0.025	0.004	0.615	0.214	12.890	0.041	0.116	0.033		100.00	75.00	35	50	217

MECHANICAL TESTS (PROP. MECANICAS)


JESSICA GARCIA