

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 PRABADO DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES ULTIMA EDICION)

- API 598
- API 599
- ANSI B16-10
- ANSI B16-34
- MSS-SP61

- API 6D
- API 600
- ANSI B16-11
- API 602

- 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. **AR022A08MAB**

(Codigo)

Description **2 1/2" Fig. 5344 F UT WCB, API TRIM No.8 830000K**

CAST STEEL SWING CHECK VALVE

(VALVULA RETENCION TIPO COLUMPIO DE ACERO FUNDIDO)

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

TEST TYPE	TEST VALUE	TEST TYPE	TEST VALUE
PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAL)	SIDE (LADO)
HYDROSTATIC (PSI)	1125	N/A	815
PNEUMATIC (PSI)			N/A

CHEMICAL COMPOSITION (%)

ITEM (PARTE)	HEAT No. (CODAIDA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS (KPSI)	YIELD (KPSI)	ELG (%)	RED (%)	BHN
BODY CUERPO	N9202	ASTM A-216/WCB	0.210	0.920	0.037	0.027	0.470	0.037	0.017	0.005	0.017	0.001		77.72	49.59	28	56	163
WEDGE DISCO	N9126	ASTM A-216/WCB	0.210	0.860	0.035	0.031	0.450	0.040	0.060	0.010	0.030	0.001		74.53	45.53	29	50	148
COVER TAPA	N9202	ASTM A-216/WCB	0.210	0.920	0.037	0.027	0.470	0.037	0.017	0.005	0.017	0.001		77.72	49.59	28	56	163

COMPOSICION QUIMICA (%)

MECHANICAL TESTS (PROP. MECANICAS)