

QUALITY ASSURANCE CERTIFICATE OF COMPLIANCE

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:

(CERTIFICAMOS QUE EL PRODUCTO LISTADO ABAJO FUE DISEÑADO, FABRICADO Y PROBADO DE ACUERDO CON NUESTRO SISTEMA DE CALIDAD Y CON REQUISITOS ESTABLECIDOS EN UNO O MAS DE LOS SIGUIENTES ESTANDARES.)

- API 598 - VALVE INSPECTION AND TESTING
- API 599 - METAL PLUG VALVES - FLANGED, THREADED AND WELDING
- 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

- API 6D - PIPELINE VALVES - GATE, PLUG, BALL ANF CHECK
- API 600 - STEEL GATE VALVES, FLANGED AND WELDING ENDS
- ANSI B16-11 - FORGED FITTINGS, SOCKET - WELDING AND THREADED
- API 602 - COMPACT STEEL GATE VALVES - FLANGED, THREADED, WELDING AND EXTENDED - BODY ENDS

Part No. BRSB156E08AAB
 (Código)
1 1/2" Fig. 5540 S UT A105, API TRIM No.8 830000C
Description FORGED STEEL PISTON CHECK VALVE
 (DESCRIPCIÓN TIPO PISTON DE ACERO FORJADO)

(VALVULA RETENCIÓN TIPO PISTON DE ACERO FORJADO)
 VALVE WITH LOW EMISSION CONTROL
 (VALVULA SUMINISTRADA CON CONTROL DE EMISIONES FUGITIVAS A 50 PPM'S MAX)

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)
HYDROSTATIC (PSI) (HIDROSTATICA)	2970	N A	2245
PNEUMATIC (PSI) (NEUMATICA)		N A	N A

Invoice(Factura) 91417
 Qty(Cantidad) 10

MECHANICAL TESTS (PROP. MECANICAS)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	CHEMICAL COMPOSITION (%)										MECHANICAL TESTS (PROP. MECANICAS)								
			C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	TENS KPSI CYN@	YIELD KPSI 1ST	ELG % 2ND	RED % 3RD	BHN AVG			
BODY CUERPO	CAO	ASTM A-105N	0.198	0.839	0.021	0.010	0.233	0.100	0.100	0.100	0.000	0.000	0.000	0.000	0.010	0.002	81.20	60.17	28	48	170
BODY CUERPO	CAR	ASTM A-105N	0.210	0.720	0.020	0.008	0.290	0.050	0.100	0.000	0.000	0.000	0.000	0.020	0.020	0.024	75.40	54.37	27	51	170
YOKE YUGO	CAK	ASTM A-105N	0.200	0.750	0.020	0.008	0.240	0.000	0.000	0.000	0.000	0.000	0.007	0.024	0.024	0.024	70.22	48.57	28	50	170
YOKE YUGO	CAN	ASTM A-105N	0.200	0.670	0.019	0.011	0.180	0.000	0.100	0.000	0.000	0.000	0.014	0.008	0.008	0.008	71.77	42.77	26	48	170
YOKE YUGO	CAX	ASTM A-105N	0.220	0.720	0.022	0.008	0.270	0.050	0.030	0.030	0.020	0.050	0.050	0.050	0.050	0.050	79.31	52.92	35	54	170

