

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
- API 600
- ANSI B16-11
- API 602

- 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. **CB0803A2AAB**

(Código)

Description **8" Fig. 8622 F A105, THKK00B**

STEEL BALL VALVE

(VALVULA ESFERA DE ACERO)

MANUFACTURED TO MEET NACE MR-01-75 REQUIREMENTS FIRE TEST API 6FA, API 607.
REV 2003
(VALVULA SERVICIO NACE MR-01-75
PRUEBA DE FUEGO API 6FA, API 607)

(VALVULA CON RECUBRIMIENTO EXTERIOR DE PINTURA PARA *AMBIENTE MARINO)

PRESSURE TEST (PRUEBAS DE PRESION)	SHELL (CASCO)	BACK (SEAT)	SIDE (LADO)
HYDROSTATIC (PSI) (HIDROSTATICA)	2220	1630	1630
PNEUMATIC (PSI) (NEUMATICA)		80	80

MECHANICAL TESTS (PROP. MECANICAS)

ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	COMPOSICIÓN QUIMICA (%)											MECHANICAL TESTS (PROP. MECANICAS)					
			C	Min	P	S	Si	Ni	Cr	Mo	Cu	V	W	KPSI CVN@	YIELD KPSI IST	ELG %	RED 3RD	BHN AVG	
BODY CUERPO	063-2701	ASTM A-105N	0.200	0.790	0.020	0.020	0.210	0.030	0.030	0.001	0.040	0.001	0.040	0.001	78.08	52.39	38	45	166
WEDGE DISCO	XS103.	ASTM A-105N	0.200	0.890	0.013	0.008	0.210	0.078	0.165	0.030	0.150	0.001	0.030	0.001	78.37	51.67	36	57	147
END1 EXTREMO1	063-2701	ASTM A-105N	0.200	0.790	0.020	0.020	0.210	0.030	0.030	0.001	0.040	0.001	0.030	0.001	78.08	52.39	38	45	166
END2 EXTREMO2	063-2701	ASTM A-105N	0.200	0.790	0.020	0.020	0.210	0.030	0.030	0.001	0.040	0.001	0.030	0.001	78.08	52.39	38	45	166

