

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

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 AND 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
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Part No. DMA0201A1CMAA0000000
 (Código) **2" Fig. 1412 F WCB, 000000**
Description CAST STEEL PLUG VALVE 150 CLASS
 Descripción (VALVULA MACHO DE ACERO FUNDIDO CLASE 150)

FIRE TEST API 6FA (PRUEBA DE FUEGO API 6FA)
 0

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

MECHANICAL TESTS (PROP. MECANICAS)

CHEMICAL COMPOSITION (%)			COMPOSICIÓN QUIMICA (%)										TENS YIELD ELG RED BHN					
ITEM (PARTE)	HEAT No. (COLADA)	MATERIAL (ASTM)	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V	Cb	KPSI CVN@	KPSI 1ST	% 2ND	% 3RD	AVG
BODY CUERPO	241111	ASTM A-216/WCB	0.242	0.777	0.017	0.021	0.447	0.081	0.118	0.005	0.172	0.005		79.11	45.35	29	43	181
COVER TAPA	WH37000	ASTM A-216/WCB	0.204	0.986	0.024	0.011	0.490	0.039	0.114	0.001	0.037	0.007		78.01	50.90	27	64	169
WEDGE DISCO	0112-4	ASTM A-395	3.500	0.300	0.040	0.003	2.500	0.000	0.000	0.000	0.000	0.000		62.00	40.90	19	0	183

 CERTIFICADO POR:
 ASEGURAMIENTO DE CALIDAD

 CERTIFIED BY :
 QUALITY ASSURANCE


Jessica Garcia