



Industrial de Válvulas, S.A. de C.V.

Industria Ite 16 S/N Fracc. Industrial el Trébol de Tepetzotlán, Estado de México, México C.P. 54610

CERTIFICATE OF MATERIALS & TEST REPORT (CMTR)
(CERTIFICADO DE CALIDAD DE MATERIALES Y REPORTE DE PRUEBAS CMTR)
ACCORDING TO EN 10204 TYPE 3.1

No. código interno (Product Code Nr.): **ER080ADE1MRN1B1**
 Fecha (Date): **August 16, 2016**
 Clientes (Customer): **TUBOS MONTERREY, S.A. DE C.V.**
 Partida (Customer Item): **1** Pedido Interno No (Walworth Sales Nr.): **D000060038**

No. Serie (Serial Number): **16R1815**
 No. De Tag (Tag Number): _____
 No Pedido del Cliente (Customer PO Nr.): **22689**

Linea de producto (Product line): _____
 Tipo de válvula (Type of valve): _____
 Diámetro (Nominal diameter): _____
 Presión clase (Pressure class): _____

Cast Iron
 Check Type Swing
8
125

Extremos (Ends): **FF**
 Cuerpo (Shell): **GRAY IRON**
 Interiores (Trim): **#E1 (BCE)**
 Figura No (Figure Nr.): **FIG W928**

Operación (Operation): **N/A**
 Otros (Other requirements): _____

Partida (Item): **51**

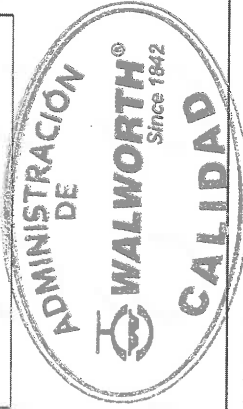
COMPOSICION QUIMICA EN % (CHEMICAL COMPOSITION %)

Parte (Component)	Material (Material)	Colada (Heat)	% C	% S	% P	% Mn	% Si	% Ni	% Cu	% Cr	% Mo	% Nb	% Ti	% N	% O	% H	% As	% Sb	% Sn	% Bi	% Pb	% Zn	% Al	% Fe
CUERPO (BODY)	ASTM_A_126_GR_B	C592	0.049	0.062	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DISCO 1 (DISC 1)	ASTM_A_126_GR_B	C557	0.050	0.070	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TAPA 1 (COVER 1)	ASTM_A_126_GR_B	C59D	0.050	0.053	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

PROPIEDADES MECANICAS (MECHANICAL TESTING)

Parte (Component)	Colada (Heat)	Condición de TT Normalizado y revenido (Normalized & tempered)	Alar. En 2" (Elong. In 2") (% min)	Tensión (Tensile strength) (Kpsi)	Cedencia (Yield strength) (Kpsi)	Reduccion de area (Reduction of area) (% min)	Dureza (Hardness) (Bhn)	Prueba Impacto (Impact Test) (Joules)		
			1st	2nd	1st	2nd	1st	2nd	3rd	AVG
CUERPO (BODY)	C592	NO APLICA	0	39.2950	0.0000	0	0	0	0	0
DISCO 1 (DISC 1)	C557	NO APLICA	0	36.2500	0.0000	0	0	0	0	0
TAPA 1 (COVER 1)	C59D	NO APLICA	0	41.7600	0.0000	0	0	0	0	0

TIPO DE PRUEBA (Type of test)	PRESION (Pressure) (Psi)	TIEMPO (Duration) (min)	RESULTADO (Result)	TIPO DE PRUEBA (Type of test)	RESULTADO (Result)
HIDROSTATICA DE CASCO (HYDROSTATIC SHELL)	350	0.5 min	ACEPTADO (ACCEPTED)		
PRUEBA HIDROSTATICA SELLO 1 (HIGH PRESSURE CLOSURE SIDE 1)	200	0.5 min	ACEPTADO (ACCEPTED)		
HIDROSTATICA DE CASCO (HYDROSTATIC SHELL)	350	0.5 min	ACEPTADO (ACCEPTED)		
PRUEBA HIDROSTATICA SELLO 1 (HIGH PRESSURE CLOSURE SIDE 1)	200	0.5 min	ACEPTADO (ACCEPTED)		



Certificamos que este producto ha sido diseñado, fabricado y probado de acuerdo con nuestro sistema de administración de calidad y con los requisitos establecidos en una o más de las siguientes normas en su última edición. (We hereby certify this product has been designed, manufactured and tested according to our quality management system and requirements stated in one or more of the following standards on their latest edition).

API 599 METAL PLUS VALVES - FLANGED, THREADED AND WELDING
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