



Drop Forja S.A. de C.V.

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CERTIFICADO DE CALIDAD

(QUALITY CERTIFICATE)

Forja S.A. de C.V.

Av. Apolinar Mendoza No. 24 Col San José del Jaral. C.P. 52924, Atzacán de Zaragoza, Edo. de México.

Tels: 5887-4694 / 5887-5870 / 5887-4249 Fax 5887-4318 RFC: DFO-930428-J08 dropforja@gmail.com

FACTURA (INVOICE)
6 5 8 0

FECHA (DATE)
21-Feb-08

FOLIO
Nº 5380

CLIENTE (CUSTOMER)

PLESA ANAHUAC Y CIAS, S.A DE CV

PEDIDO (PURCHASE ORDER)
4 2 0 0

ANALISIS QUIMICO (CHEMICAL TEST)

No.	AV. VALLE DE LA ALAMEDA No. 66 SAN FRANCISCO CHILPAN TULTITLAN ESTADO DE MEX. C.P. 54940	DESCRIPCION (DESCRIPTION)	CANTIDAD (QUANTITY)	No. COLADA (HEAT)	MATERIAL ASTM	% C	% Mn	% Si	% S	% P	% Cr	% Ni	% Mo
1		CODO 90° x 2" SW 6000# A-105	4	CHP	A-105	0.160	0.680	0.300	0.016	0.006	0.080	0.060	0.010
2		CODO 90° x 3/4" SW 6000# A-105	2	CHP	A-105	0.160	0.680	0.300	0.016	0.006	0.080	0.060	0.010
3		TEE RED SW 2" x 3/4" AC/C 3000# A-105	3	VAX	A-105	0.170	0.710	0.210	0.007	0.017	0.070	0.080	0.018
4		TEE RED SW 1" x 3/4" AC/C 6000# A-105	1	41808-6	A-105	0.190	0.650	0.260	0.003	0.011	0.070	0.047	0.018
5		TEE RED SW 1-1/2" x 3/4" AC/C 3000# A-105	1	H27 391	A-105	0.190	0.690	0.280	0.003	0.005	0.040	0.030	0.028
6		TEE RED SW 1-1/2" x 3/4" AC/C 6000# A-105	3	H2463	A-105	0.190	0.830	0.300	0.001	0.010	0.050	0.010	0.037
7		TEE RED SW 2" x 3/4" AC/C 6000# A-105	2	58592	A-105	0.180	0.730	0.310	0.005	0.010	0.090	0.060	0.012
8		CODO 90° x 1-1/2" SW 6000# A-105	2	58592	A-105	0.180	0.730	0.310	0.005	0.010	0.090	0.060	0.012

PROPIEDADES MECANICAS (MECHANICAL TEST)

No.	No. COLADA (HEAT)	LIMITE ELASTICO (YIELD STRENGTH)	RESISTENCIA A LA TENSION (TENSILE STRENGTH)	ELONGACION (ELONGATION %)	REDUCCION DE AREA (REDUCTION AREA %)	DUREZA (HARDNESS)
1	CPH	75.00 KSI	83.00 KSI	35%	50%	137 BHN
2	CPH	75.00 KSI	83.00 KSI	35%	50%	137 BHN
3	VAX	309 MPa	462 MPa	40%	62%	126 HB
4	41808-6	314 MPa	476 MPa	42%	60%	125 HB
5	H27 391	313 MPa	481 MPa	42%	59%	141 HB
6	H2463	325 MPa	486 MPa	45%	58%	129 HB
7	58592	75.00 KSI	83.00 KSI	38%	55%	145 BHN
8	58592	75.00 KSI	83.00 KSI	38%	55%	145 BHN

SELLO DE AUTENTICIDAD (CERTIF. ORO FLAME)



FIRMA (CON SU SIGNATURA)
 (QUALITY CONTROL SIGNATURE)
 M. APOLINAR MENDOZA 24
 AV. APOLINAR MENDOZA 24
 COL. SAN JOSE DEL JARAL
 ATACAPAN, ESTADO DE MEXICO
 C.P. 52924 TEL: 58-70-58-70
 58-70-58-70 FAX: 58-70-43-18
 E-MAIL: dropforja@dropforja.com
 www.dropforja.com

ORIGINAL