

CERTIFIED MATERIAL TEST REPORT
 Trinity Fitting Group Inc.
 Hackney * Ladish * Flo-Bend
 P.O. Box 568887 - 2525 Stemmons Freeway - Dallas, TX 75356 - 8887
 Phone: (214) 589-8177 Fax: (214) 589-8892

Order Number:

Date: 07/22/02

Sold to: FERRETERA ANAHUAC, S.A. DE C.V Ship to:
 VALLE DE LAS ALAMEDAS NO.66 B
 SAN FRANCISCO CHILPAN
 TULTITLAN, EOO. DE MEXICO

Heat Code	Quantity	Description / Specifications	
EB01OE		8 X 4 SD REDUCING TEE A/SA 234 - 00 WPB	
		A106-B 66/62839K NORM. 1650	NACE MR0175

Chemical Analysis

Heat Code	Test	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Al
EB01OE	M	.180	.520	.007	.012	.280	.120	.030	.030	.010	.0140

Chemical Analysis (cont.)

Heat Code	N	V	B	Ti	Cb	Sn	W	Pb	Co	CE
EB01OE		.010	.0005	.0100	.010	.009	.002	.002	.050	.286

Physical Properties

Heat Code	Tensile KSI	Type	Thickness	Yield KSI	% Elong. (4D)	% RA	Hardness HB
EB01OE	70.8	L		46.5	36.0	69.0	132

Charpy Results

Heat Code	Size x 10mm	Type	Temp. (F)	Foot Pounds	Later. Expansion	% Shear
EB01OE						

Test: M=Mill Product
 Type: L=Longitudinal

We certify that the material herein described has been manufactured, heat treated, sampled, tested, and inspected in accordance with the above standards and specifications and satisfies those requirements. We certify these flanges and fittings capable of passing a hydrostatic test compatible with their rating. The above figures are correct as contained in the records of the Company. This information has been electronically transmitted to our customer.
 /S/ Glinda LaFleur