



FEAT CRAFT STAINLESS STEEL E308LT1-1 FLUX CORED WIRE



**EXCELLENT WELDING PERFORMANCE AND
SATISFACTORY IN VARIOUS WELDING POSITION**

SPECIFICATION

AWS : A5.22 / E308LT-1

MECHANICAL OF PROPERTIES OF DEPOSITED METAL

Tensile Strength (Mpa)	Elongation (%)	Bend Test	Ferritic Content	GB/T4334-2008E
576	38	OK	5-7%	OK

CHEMICAL COMPOSITION – AS WELDED

C	Mn	Si	P	S	Cu	Ni	Cr	Mo
0.016	1.26	0.52	0.011	0.013	0.016	10.34	19.28	0.015

WELDING PARAMETER

	TYPE OF CURRENT	AMPERE	VOLTAGE	SHIELDED GAS FLOW	X-RAY
RESULT	DCEP	120-220A	22-34V	CO2	1 and 2

PACKAGING AND CODE NUMBER

	MATERIAL	DIAMETER	PACKING	PALLET	CODE NO
SPOOL	SS 308L	1.2mm	Plastic	1000kg	SS308T13412
SPOOL	SS 308L	1.6mm	Plastic	1000kg	SS308T13416
DRUM	SS 308L	1.2mm	Plastic	800kg	SS308T15512

Welding Position

ALL POSITION



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