

Standards

TS EN ISO 14174	: SA FB 2 65 DC
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Basicity
2.45

Mechanical Properties

SAW Wire	AWS A5.9	Tensile Strength (N/mm ²)	Elongation (Lo=5do) (%)
ELOX UP 2209	ER 2209	830	32

Chemical Composition of Weld Metal - % (Typical)

Saw Wire	C	Si	Mn	Mo	Cr	Ni
ELOX UP 2209	0.03	0.90	1.85	3.15	21.15	8.50

Features and Applications

- A type of fluoride basic flux for SAW. General use in submerged welding of stainless steel materials
- The corrosion resistance and mechanical properties are good
- Formation of easily-removable slags
- Requirement of re-drying at 250°C - 350°C for 2 hours

Operating Data

Product Code	Package Weight (Kg)	Package Type
6010800007	25	Kraft Bag

Approvals: GeKa ELIFLUX BSS-D; CE, SEPRO
 GeKa ELOX UP 2209 x ELIFLUX BSS-D; CE, CLASS NK