

# CEWELD FL 400

**TYPE** Agglomerated flux for SAW welding to obtain increased hardness with low and un-alloyed sub arc wires.

**APPLICATIONS** Rebuilding and hardfacing parts that suffer from impact and wear as in Mining, Dredging etc.

**PROPRIÉTÉS** CEWELD® FL 400 is an agglomerated flux for SAW welding to obtain increased hardness with low and un-alloyed sub arc wires. Basicity: about 1,1 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 2-16

**CLASSIFICATION** EN ISO 14174: SA CS 3 99 CCrMo AC

**CONVIENT POUR** Piston rod ends, mining parts, excavator parts, rolling bars, pressure rolls, cement rollers, dredging parts, coupling parts, crushing hammers. etc..

**AGRÉMENTS**

**POSITIONS DE SOUDAGE**



**TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)**

Al <sub>2</sub> O <sub>3</sub>	CaF <sub>2</sub>	SiO <sub>2</sub>	CaO+MgO
15	10	35	25

**PROPRIÉTÉS MÉCANIQUES**

**ETUVAGE** Not required

**GAS ACC. EN ISO 14175**

# CEWELD FL 400

FL 400 0,4-1,8MM

Packaging	KG/unit	EanCode
Bag	25	8720663404961