



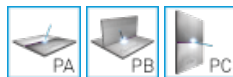
CEWELD FL 880

TYPE	Fused flux for SAW welding stainless steels and Nickel based alloys.		
ANWENDUNGEN	Vessels, tanks, boilers, steam turbines, shafts, valves, cladding steel rollers with stainless steel and Nickel based alloys		
EIGENSCHAFTEN	FL 880 is a fused flux for SAW welding stainless steels and Nickel based alloys. Basicity: about 1,3 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 1-16		
KLASSIFIKATION	EN ISO	14174: SF CS 2 5742 DC	

GEEIGNET FÜR	Typical wire combinations:		
	CEWELD® S2Mo ISO 14171-A: S 46 2 AR S2Mo AWS 5.17_5.23: EA2 CEWELD® S2CrMo1 ISO 24598-A: S CrMo1 AWS 5.17_5.23: EB2(R) CEWELD® S2CrMo2 24598-A: S Z CrMo2Mn AWS 5.17_5.23:EB3 CEWELD® S2CrMo5 ISO 24598-A: S CrMo5 AWS 5.17_5.23: EB6 CEWELD® SA 80S-B8 ISO 24598-A: S CrMo9 AWS 5.17_5.23: EB8 CEWELD® SA 90S-B9 ISO 24598-A: S CrMo91 AR AWS 5.17_5.23: EB91		
	CEWELD®SA 307 ISO 14343-A: ~S 18 8 Mn AWS 5.9: ER307		
	CEWELD®SA 308L ISO 14343-A: ~S 19 9 L AWS 5.9: ER308L		
	CEWELD®SA 309L ISO 14343-A: ~S 23 12 L AWS 5.9: ER309L		
	CEWELD®SA 309LMo ISO 14343-A: ~S 23 12 3 L AWS 5.9: ~ER309LMo		
	CEWELD®SA 310 ISO 14343-A: S 25 20 AWS 5.9: ER310		
	CEWELD®SA 316L ISO 14343-A: S 19 12 3 L AWS 5.9: ER316L		
	CEWELD®SA 317L ISO 14343-A: S 18 15 3 L AWS 5.9: ER317L		
	CEWELD®SA 318 ISO 14343-A: S 12 12 3 Nb AWS 5.9: ER318		
	CEWELD®SA 347 ISO 14343-A: S 19 9 Nb AWS 5.9: ER347		
	CEWELD®SA 2209 ISO 14343-A: S 22 9 3 N L AWS 5.9: ER2209		
	CEWELD®SA 904L ISO 14343-A: S 20 25 5Cu L AWS 5.9: ER385		
	CEWELD®SA 2594 ISO 14343-A: 25 9 4 N L AWS 5.9: ER2594		
	CEWELD®SA Nicro 600 ISO 18274-A: S Ni 6082 (NiCr20Mn3Nb) AWS 5.14: ERNiCr-3		
	CEWELD®SA Nicro 625 ISO 18274-A: S Ni 6625 (NiCr22Mo9Nb) AWS 5.14: ERNiCrMo-3		
	CEWELD®SA Alloy 825 ISO 18274-A: S Ni8065 (NiFe30Cr21Mo3) AWS 5.14: ERNiFeCr-1		
	CEWELD®SA Alloy C-276 ISO 18274-A: S Ni 6276 (NiCr15Mo16Fe6W4) AWS 5.14: ERNiCrMo-4		

ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPISCHE CHEMISCHE ZUSAMMENSETZUNG NACH GEWICHT (%)	Al2O3	CaF2	SiO2	CaO+MgO
	5	20	30	35

MECHANISCHE GÜTEWERTE

RÜCKTROCKNUNG	Not required
---------------	--------------

GAS ACC. EN ISO 14175



CEWELD FL 880

FL 880 0,1 - 1,6MM

Packaging	KG/unit	EanCode
Bag	15/25	8720663404114