

# CEWELD FL CS155

TYPE	Fused flux with very low hydrogen content for SAW welding.
ANWENDUNGEN	Boiler works, pipes, ship building, structural steel works, tanks and pressure vessels, offshore applications etc..
EIGENSCHAFTEN	FL CS155 is a fused flux for SAW welding un and low alloyed carbon steels. Basicity: about 1,05 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 1-16
KLASSIFIKATION	EN ISO                      14174: SF CS 1 56 AC H5
GEEIGNET FÜR	Unalloyed steels: St 33 – St 52, Ship building: A, E, AH, EH , Boiler steels: HI-HIII, 17Mn4, 19Mn5, Pipe steels: St 37.0/4 – St 52.0/4, Fine-grain steels:StE 255 – StE 420, X70

## ZULASSUNGEN

### SCHWEISSPOSITIONEN



### TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)

CaO+MgO+SiO <sub>2</sub>	CaO+MgO
55	15

### MECHANISCHE GÜTEWERTE

RÜCKTROCKNUNG            Not required

GAS ACC. EN ISO 14175

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FL CS155 0,1 - 1,6MM

Packaging	KG/unit	EanCode
Bag	25	8720663404022