

CEWELD FL CS165

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 CS165 is a fused flux for SAW welding un and low alloyed carbon steels. 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 1 65 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		
TYPISCHE CHEMISCHE ZUSAMMENSETZUNG NACH GEWICHT (%)	CaO+MgO+SiO₂ 55	CaO+MgO 15
MECHANISCHE GÜTEWERTE		
RÜCKTROCKNUNG	Not required	
GAS ACC. EN ISO 14175		

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FL CS165 0,1 - 1,6MM

Packaging	KG/unit	EanCode
Bag	25	8720663404039