



CEWELD FL 839

TYPE Agglomerated high basic flux for SAW welding with Nickel based wires

TOEPASSINGEN Joining and cladding of: - Nickel-base alloys using NiCr- and NiCrMo- wire electrodes acc. to AWS

A5.14 / EN ISO 18274 – Welding dissimilar steels such as low alloy steel with Nickel base alloys.

EIGENSCHAPPEN FL 839 is a highly basic agglomerated welding flux - specially designed for a wide range of nickel

alloys. Nickel based welding wires that are covered in AWS A 5.14 such as alloy 82, Inconel 600, 625, 601, 825, C276, alloy 59 etc. Basicity: about 3,3 (according to Boniszewski) Current: DC +, in

single or multi-wires Grain size: 2-16

14174: SA FB 2 DC CLASSIFICATIE EN ISO

GESCHIKT VOOR Nickel based welding wires that are covered in AWS A 5.14 such as alloy 82, Inconel 600, 625, 601,

825, C276, alloy 59 etc.

GOEDKEURINGEN

LASPOSITIES

(%)

TYPICAL CHEMICAL Al203 CaF2 Si₀₂ CaO+MgO COMPOSITION IN WEIGHT 35 50 10 5

MECHANISCHE WAARDEN

HERDROGEN Not required

GAS ACC. EN ISO 14175





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FL 839 0,2 - 1,6MM

Packaging	KG/unit	EanCode
Bag	25	8720663404107