



CEWELD Ni-Rod FM 99

TYPE Pure Nickel welding wire for joining cast iron.

APPLICATIONS CEWELD Ni 99 FM 99 is developed for welding ductile, grey and malleable cast irons. Ni 99 can also

be used for dissimilar welding between cast iron and low alloyed steel or carbon steels.

PROPERTIES This Nickel weld deposit offers a easily machinable weld deposit with high ductility and no undercut.

CLASSIFICATION **AWS** A 5.15: E Ni-Cl EN ISO 1071: E C Ni-Cl-1

SUITABLE FOR Welding ductile, grey and malleable cast irons. Ni 99 can also be used for dissimilar welding

Mn

0.35

MPa

(%)

between cast iron and low alloyed steel or carbon steels to prefend problems in the heat effected

zone. (HAZ)

APPROVALS No Approvals Found

WELDING POSITIONS

MPa

250

TYPICAL CHEMICAL ANALYSIS OF THE FILLER

METAL (%)

ALL WELD MECHANICAL **PROPERTIES**

1	1	1	1	1	1	1	
Heat	$ R_{P0.2} Rm$	A5					

REDRYING TEMPERATURE

Not required

Treatment As Welded /

GAS ACCORDING EN 14175

M11





CEWELD Ni-Rod FM 99

 NI-ROD FM 99 1,2MM
 Type
 KG/unit
 EANCode

 BS-300
 13,6
 8720663417688