



Fe

Rem.

CEWELD E HGW

TYPE Covered electrode for cold welding dirty and old cast Iron parts

APPLICATIONS E HGW is recommended for welding cast iron that require the same colour at the repair area and in

case Nickel or Fe-Nickel electrodes fail to offer proper bonding properties. Often used as buffer

layer prior to Ni. or NiFe types.

PROPERTIES Easy to apply and excelent for use on dirty and old cast iron parts that are difficult to weld (bonding

problems). The weld deposit can be machined by grinding and is not corrosion resistant.

CLASSIFICATION AWS A 5.15: ESt

SUITABLE FOR cast iron

APPROVALS No Approvals Found

WELDING POSITIONS

TYPICAL CHEMICAL ANALYSIS OF WELD METAL

ANALYSIS OF WELD METAL (%)

ALL WELD MECHANICAL

Heat	R _{P0,2}	Rm	A5	Hardness

PROPERTIES

PROPERTIES

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	MPa	MPa	(%)	Brinell Hardness
As Welded /				Avg. 180

REDRYING TEMPERATURE

Not required

GAS ACCORDING EN 14175





CEWELD E HGW

 E HGW 3,2 X 350MM
 Type
 KG/unit
 EANCode

 Can
 8720663420817