

DURALLOY®

PRODUCT DATA CONSUMABLES

DURALLOY® CASTMASTER Ni 99

Castmaster Ni 99 is a pure Nickel electrode with graphite flux and is designed for welding lower strength cast irons.

Castmaster Ni 99 is characterised by a soft smooth arc with low penetration and spatter levels. The weld metal deposit is fully machinable and is ideal for the repair of all standard grades of grey cast iron, malleable iron, austenitic cast iron and some grades of meehanite cast iron.

DEPOSIT PROPERTIES

TENSILE STRENGTH - 430 MPA

DEPOSIT HARDNESS - 190 HV

CLASSIFICATION

AWS A5.15

ENI-CI