

HARDFACE CN-0

For Welding Professionals



The best solution to fight extreme abrasion



HARDFACE CN-0 is a self shielded cored wire, with a high concentration of chromium and niobium carbides in a tough austenitic matrix.

This open-arc cored wire is the ideal solution to hardface parts subject to abrasion and moderate impact.

HARDFACE CN-0 can easily be used on-site, and even under difficult atmospheric conditions; as it can be used without a shielding gas.

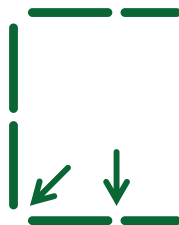
Why choose this solution?

- Semi-automatic, automatic or robotic process
- Combination of hard chromium and niobium carbides in a tough matrix
- Clean surface with stress relief cracks
- Easily removable slag islands
- Outstanding welding performance
- Highly resistant to fine abrasive particles of high hardness and temperature up to 450 °C
- Low heat input
- Greater productivity compared to other welding processes



Product Details

Classification:	EN 14700: T Fe15
Available Diameter:	1.6 mm, 2.4 mm, 3.2 mm
Hardness:	62 - 64 HRC (as welded, three-layer deposit)
Welding Positions:	



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