

HARDFACE BN-O

For Welding Professionals



**Ultra hard single-layer deposit
for resisting pure abrasion**




HARDFACE BN-O is a chrome free cored wire, depositing extremely hard boron carbides.

The wire is perfectly suited for hardfacing components undergoing wear by earth, sand and abrasives in agriculture, quarrying and mining.

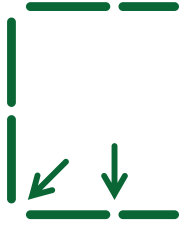
HARDFACE BN-O is a versatile solution, as it can be used without a shielding gas.

Why choose this solution?

- Welder friendly, chrome free wire 
- Semi-automatic, automatic or robotic welding process
- Cost-effective solution due to the high hardness in a single-layer deposit
- Clean surface with stress relief cracks
- Easily removable slag islands
- Outstanding welding performance
- +2.5 times greater productivity vs stick electrodes



Product Details

Classification:	EN 14700: T Z Fe13
Available Diameter:	1.2 mm, 1.6 mm, 2.4 mm, 2.8mm, 3.2 mm
Hardness:	60 - 65 HRC (as welded, one-layer deposit)
Welding Positions:	



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