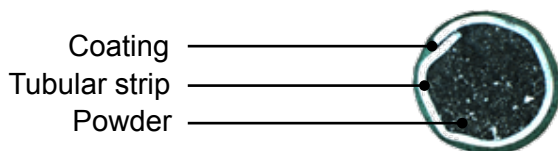


Tubular Electrodes

The ultimate solution for mineral abrasion!

Thanks to our 100% Welding Alloys manufacturing process, WA tubular electrodes produce much higher quality results for hardfacing jobs than covered electrodes.

Our tubular electrodes are made up of a thin tubular strip which has a unique moisture resistant coating, filled with a densely packed alloy powder.



Characteristics

- No slag, optimised performance
- Insensitive to humidity
- Robust
- High deposition rate (> covered electrodes)
- Low dilution (< covered electrodes)
- All-position welding

Benefits!

- Easy to use
- Excellent weldability (from 90A to 150A)
- Excellent wear resistance
 - to abrasion
 - to impact and abrasion (one layer deposit)
- One single Ø - 6mm



One diameter, 3 products, multiple applications

Product	Application	Hardness	Alloy
HARDFACE HC-TE Ø 6	Strong abrasion	61 HRC	Chromium carbide
HARDFACE CNV-TE Ø 6	Severe abrasion and high temperature abrasion (up to 600°C)	65 HRC	Complex carbides

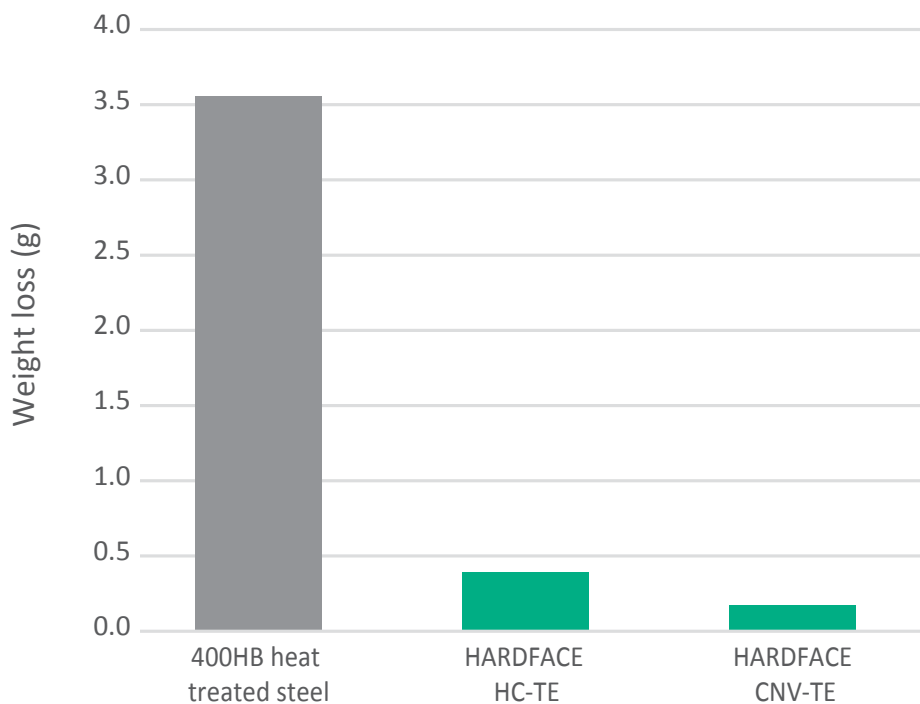
Packaging

Carton which includes 3 x 5 kg boxes
5kg ~61 pcs



Excellent abrasion resistance

ASTM G65 Abrasion Test



Screw



Bucket teeth



Crusher discs



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Welding Alloys Group
The go-to provider of advanced
welding consumables