

### Standards

TS EN ISO 14174	: SA FB 1 / SA FB 2 77 AC
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SAW Wire	Standards	Hardness (HRC)* (as welded)
SUBCOR 41 NiMo - MH	AWS A5.22: ~ EC 410 NiMo	44

\* Weld Thickness: 5 mm

### Chemical Composition of Weld Metal - % (Typical)

Saw Wire	C	Si	Mn	Mo	Cr	Ni
SUBCOR 41 NiMo-MH	0.20	1.00	1.50	1.00	12.50	2.50

### Features and Applications

- Non-alloyed, fluoride - basic agglomerated flux
- Used in hardfacing cladding for ferritic stainless steel with SUBCOR 41 NiMo-MH.  
Also suitable for joint welding
- All the properties of the wire is transferred to weld pool. Hardness will very depending on it
- Suitable for overlay welding with oscillation and single/multi-pass welding
- Formation of easily removable slag
- Re-drying at 300°C - 350°C/2h

### Operating Data

Product Code	Package Weight (Kg)	Package Type
3010800070	25	Kraft Bag

Approvals: CE, SEPRO