

Exaton 21.11.LNb

Exaton 21.11.LNb is a niobium stabilized chromium-nickel strip electrode used for electro-slag welding (ESW) to deposit a single layer overlay of stabilized corrosion resistant alloy of 19%Cr/9%Ni composition on carbon and low alloyed steels.

It can also be combined with 19.9.LNb for surfacing of two layer overlays.

Recommended fluxes are Exaton 47S and Exaton 49S.

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| Классификации | SFA/AWS A5.9 : EQ"309LNb" EN ISO 14343-A : B 22 11 L Nb |
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Хим. состав проволоки

| C | Mn | Si | S | P | Ni | Cr | Mo | Cu | N |
|---------|-----|-----|---------|---------|----|----|-------|-------|---|
| <=0.015 | 1.8 | 0.2 | <=0.020 | <=0.020 | 11 | 21 | <=0.3 | <=0.3 | - |

Хим. состав проволоки

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| Nb | FN WRC-92 |
| 0.55 | 14 |