

Exaton 24.29.5.LCu

Exaton 24.29.5.LCu is a copper alloyed chromium-nickel-molybdenum strip electrode used for electro-slag welding (ESW) or submerged arc welding (SAW). In ESW, single layer overlays on carbon- and low alloyed steels of E385 composition can be deposited. In SAW, buffer layers of 20%Cr/25%Ni/5%Mo/Cu composition can be deposited on carbon- and low alloyed steels before surfacing of second layers of 904/385 composition using Exaton 20.25.5.LCu.

Specifications

Classifications

SFA/AWS A5.9 : EQ(385)

Typical Wire Composition %

C	Mn	Si	S	P	Ni	Cr	Mo	Cu
≤0.020	2	0.4	≤0.015	≤0.015	29	23.5	5.4	1.8