

Exaton 22.8.3.L

Exaton 22.8.3.L is a duplex stainless filler metal for welding duplex stainless steels. Weldability as well as properties of the all-weld metal is excellent. Corrosion resistance is equal to 904L in most applications. Exaton 22.8.3.L is used for welding of duplex stainless steels such as Alleima SAF 2205 and SAF 2304. It can also be used for welding of duplex stainless steels to carbon steel and for cladding. It is used for Submerged Arc Welding and the recommended flux is Exaton 15W.

Specifiche	
Classificazioni	EN ISO 14343-A : S 22 9 3 N L SFA/AWS A5.9 : ER2209
Omologazioni	CE : EN 13479 UKCA : EN 13479

Le approvazioni si basano sulla posizione della fabbrica. Si prega di contattare ESAB per ulteriori informazioni.

Tipo di lega	Austenitic-ferritic (22.5 % Cr - 8 % Ni - 3 % Mo - Low C)
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Typical Wire Composition %									
C	Mn	Si	S	P	Ni	Cr	Mo	V	Cu
0.012	1.5	0.5	0.0007	0.018	8.6	23	3.2	0.05	0.09

Typical Wire Composition %						
N	Nb	Ti	Co	PRE	FN WRC-92	W
0.15	0.01	0.003	0.04	37	55	0.01