



UNIWELD IND. DE ELETRODOS LTDA

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COMERCIAL DESIGNATION: **ESSEN CAST FF-1**

PATTERN: SPECIAL PRODUCT

ALLOY ELEMENTS INCLUDED	C	Si	Mn		
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APPLICATION FIELD	Special small rod for fused iron welding, by the oxi-acetylenic process. It has a welding deposit with similar shade to the indicated basis metal for welding the parts and equipments of the automotive and railway industries, etc. Welding in pre-heat approximatedly 600°C and use the FLUX ESSEN FF1 and carburation flame.				
OPERATIONAL CHARACTERISTICS	Welding Position:				
	∅ In mm	4,76x450 mm	6,00x450 mm	8,00x450 mm	
	Package	7 kg	7 kg	7 kg	
WELDING TECHNIQUES	Remove the dirt, ink, grease and rustiness, with cutting tools, file, chopping knife, sandpaper. In the maintenance offices, bodyworkers and mechanics must use the ESSEN Calor Stop thermic isolating paste up to 4000°C, protecting and isolating inflammable or fragile parts like plastic, glass, rubber and painting.				

