

TYPE

## CEWELD OA SS 60

59 HRc

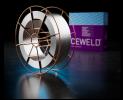
	parts subject to strong impact and high pressure, weldable without protective gas.							
APPLICATIONS	Rebuilding wornout parts that faces wear and impact combined with increased working temperatures. (Excellent alloy for making cutting tools out of mild steel)							
PROPRIÉTÉS	High wear resistance and similar structure as High speed tool steels. The deposit gives already a very good hardness in the first layer. A buffer layer with OA 4370 or OA MnCr is recommended in case of sensible basematerial or old Hardface-layers.							
CLASSIFICATION	EN ISO	14	14700: T Fe4					
CONVIENT POUR	59-62 HRc hardfacing alloy for cutting edges, wood shredders, knives, recycling equipment, HSS, High speed tool steel alloy. Cutting edges on knives and share blades, pumps, mixer blades, wood shredders etc (Excellent alloy for making cutting tools out of mild steel)							
AGRÉMENTS								
POSITIONS DE SOUDAGE								
TYPICAL CHEMICAL ANALYSIS OF WELD METAL	С	Mn	Si	Cr	W	Мо	V	Fe
(%)	0.8	0.4	0.6	4.5	2	8	1.5	Rem.
PROPRIÉTÉS MÉCANIQUES	Heat Treatment			P0,2 1Pa)	Rm (MPa)	A5 (%)	Hardness	

High-Mo alloyed flux cored wire on a "High Speed steel basis" (HSS) for extreme hard deposits on

_		(init a)	 	
	As Welded			

ETUVAGE 140°C / 24 hr

GAS ACC. EN ISO 14175





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0A SS 60 1,2MM	Packaging	KG/unit	EanCode		
	BS-300	15	8720663403926		