



CEWELD SS 60 Tig

TYPE 1.3348 Welding wire for hardfacing High speed steel (HSS) deposits for cutting edges

APPLICATIONS Rebuilding wornout parts that faces wear and import combined with increased working

temperatures.

PROPERTIES Excellent alloy for making cutting tools out of mild steel

CLASSIFICATION EN ISO 14700: S Fe4

DIN 8555: WSG 4-GZ-60-ST

W.Nr. 1.3348

SUITABLE FOR 60 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)

APPROVALS

WELDING POSITIONS

PA PB PC PD PE PF

TYPICAL CHEMICAL
ANALYSIS OF THE FILLER
METAL (%)

METAL (%)

С	Mn	Si	Cr	W	Мо	V	Fe
1	0.35	0.3	4	1.7	8	1.5	Rem.

MECHANICAL PROPERTIES

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	(MPa)	(MPa)	(%)	
As Welded				60 HRc

REDRYING Not required

GAS ACC. EN ISO 14175 11





CEWELD SS 60 Tig

SS 60 TIG 2,0 X 1000MM

Packaging	KG/unit	EanCode		
Tube	5	8720663401847		