



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 impct 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 No Approvals Found

WELDING POSITIONS

TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	C	Mn	Si	Cr	W	Mo	V	Fe
	1	0.35	0.3	4	1.7	8	1.5	Rem.

ALL WELD MECHANICAL PROPERTIES	Heat Treatment	R _{p0,2} MPa	R _m MPa	A ₅ (%)	Hardness Rockwell C
	As Welded /				Avg. 60

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175 I1



CEWELD SS 60 Tig

SS 60 TIG 2,0 X 1000MM

Type	KG/unit	EANCode
Tube	5	8720663401847