



CEWELD MA SS 2343

Tig

TYPE Solid welding wire for hardfacing and rebuilding hotworking tools..

APPLICATIONS Rebuilding and hardfacing parts that are subject to abrasion combined with higher temperatures.

PROPRIÉTÉS Abrasion combined with higher temperatures.

CLASSIFICATION EN ISO 14700: S Fe3
DIN 8555: TIG 4-UM-60-65-ST
W.Nr. 1.2343
F-nr 71

CONVIENT POUR Hotworking tools, high speed tool steels, HSS, aluminium press molts, dies, stamping tools, cutting tools, shear blades, cutters, knives, scissors.

AGRÉMENTS

POSITIONS DE SOUDAGE



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

C	Mn	Cr	Mo	V	Fe	Si
0.4	0.4	5	1.1	0.5	Rem.	1

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded				55 HRc

ETUVAGE Not required

GAS ACC. EN ISO 14175 I1



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MA SS 2343 TIG 1,6 X
1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663401816

MA SS 2343 TIG 2,0 X
1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663401854

MA SS 2343 TIG 2,4 X
1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663401793

MA SS 2343 TIG 3,0 X
1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663401809