



CEWELD E DUR 62 S

TYPE	High recovery Chromium carbide based Hardfacing electrode.		
APPLICATIONS	Extreme abrasion resistant Hardfacing alloy offering excellent wear resistance with medium impact. To be used for applications where release cracks are needed for good bonding.		
PROPRIÉTÉS	Outstanding alloy against high abrasion when subjected to grinding and medium impact levels. Very good weld deposit appearance and outstanding welding properties on both AC and DC+ with a recovery of 200% for excellent deposit performance. (Preheating is not required)Equivalent in FCAW: OA 59, OA 60 Mo, OA 61, OA 62		
CLASSIFICATION	AWS	A 5.13: ~E FeCr-A8	
	EN ISO	14700: E Fe15	
	DIN	8555: E 10-UM-65- GRZ	
	F-nr	71	
CONVIENT POUR	Slag crushers, Mixer blades, Digger teeth, Guides, Coal mining, Buckets, Pumps, Screws, Loaders, Sand winning, Cement industry, Wear plates, Loaders etc.		

AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL DE SOUDURE (%)

C	Mn	Cr	Ni	Fe	Si
4.4	1	33	1	Rem.	1

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{p0.2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded				62 HRc

ETUVAGE 300°C / 2 hr

GAS ACC. EN ISO 14175



CEWELD E DUR 62 S

E DUR 62 S 2,5 X 350MM

Packaging	KG/unit	EanCode
Can	2,6	8720663402608

E DUR 62 S 3,2 X 350MM

Packaging	KG/unit	EanCode
Can	2,5	8720663402615

E DUR 62 S 4,0 X 350MM

Packaging	KG/unit	EanCode
Can	2,5	8720663402622