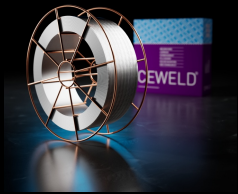


CEWELD OA Mn14

TYPE	Self-shielded and slag forming flux-cored wire for gas-shielded welding					
APPLICATIONS	Welding parts of manganese steel that are exposed to impact and shock-like wear					
PROPRIÉTÉS	Austenitic deposit with strain hardening properties and no limits in the number of layers. The deposit is non magnetic and can not be flame cut.					
CLASSIFICATION	EN ISO DIN	14700: T Fe9 8555: MF 7-GF-250-KNP				
CONVIENT POUR	Rebuilding, buffer layers before hardfacing on steels with high carbon content, heavy impact loads, manganese steels					
AGRÉMENTS						
POSITIONS DE SOUDAGE	PAPBPC					
ANALYSE CHIMIQUE TYPIQUE DU MÉTAL DE SOUDURE (%)	C 1	Si 0.4	Mn 13.5	Cr 4.5	Ni 0.5	Fe Rem.
PROPRIÉTÉS MÉCANIQUES	Heat Treatment As Welded		R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness 230 HB
ETUVAGE	140°C / 24 hr					
HARDNESS HB	After hardening: 450HB					
GAS ACC. EN ISO 14175						



CEWELD OA Mn14

OA MN14 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663402981

OA MN14 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403018

OA MN14 2,8MM

Packaging	KG/unit	EanCode
BS-300	15	8720663403025