



CEWELD SACW 350

TYPE	Fluxcored SAW wire for cladding and rebuilding wornout parts.
TOEPASSINGEN	325-375 HB, Hardfacing and rebuilding alloy for wornout wheels, rails, tracks, tires, conveyors, crossings, buffer layers prior to Hardfacing. Excellent wear and abrasion resistance against heavy impact and shock, good machinable with carbide tools
EIGENSCHAPPEN	To be used with neutral flux and basicity above 1.5. Suitable fluxes are FL 851 and FL 155
CLASSIFICATIE	EN ISO 14700: T Fe2
GESCHIKT VOOR	Rails repair, crossings, concrete bars, crane, railway and tram tracks, conveyors and transport surfaces, tires, bucket and loader teeth, crusher jaws, buffer layers etc.

GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF WELD METAL (%)

C	Si	Mn	Cr
0.12	0.8	1.8	1

MECHANISCHE WAARDEN

Heat Treatment	R _{P0.2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded				350 HB

HERDROGEN

Not required

GAS ACC. EN ISO 14175