



CEWELD GALVA

TYPE	Ultra low alloyed electrode for welding Armco steels		
ANWENDUNGEN	Joining steels that require either low yield strength and or welding kettle steels used in galvanising plants to prevent Zn sticking on the surface.		
EIGENSCHAFTEN	Crack resistant weld metal conditioned by the Acid type of slag. Low spatter loss, easy slag removal. Well suited for joining and rebuilding with extreme low Carbon, Silicon and Manganese content in the weld deposit.		
KLASSIFIKATION	AWS EN ISO F-nr FM	A 5.1: E 6013 2560-A: E 38 RA 12 2 1	

GEEIGNET FÜR	Base materials Unalloyed steels Thin steels	EN St 33 to St 42.3 1623/1	W.Nr 1.0035 til 1.0136, 1.1013
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ZULASSUNGEN

SCHWEISSPOSITIONEN



TYPISCHE CHEMISCHE ANALYSE DES SCHWEISSMETALLS (%)

C	Si	Mn
0.03	0.15	0.2

MECHANISCHE GÜTEWERTE

Heat Treatment	R _{p0.2} (MPa)	R _m (MPa)	A ₅ (%)	Impact Energy (J) ISO-V	Hardness
				0°C	
As Welded	415	530	22	55	HRc

RÜCKTROCKNUNG	Not required
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GAS ACC. EN ISO 14175