

CEWELD OA 59 H

TYPE	High-alloyed tubular wire on a C-Cr-Nb-B carbide basis for extreme hard deposits on parts subject to strong mineral abrasion, weldable without protective gas.								
APPLICATIONS	Rebuilding and hardfacing wornout parts that faces extreme abrasion with low impact properties.								
PROPERTIES	Extreme abrasion resistance against sand and minirals with fair impact properties and temperature resistance up to 450°C.								
CLASSIFICATION	EN ISO 14700: T Fe1 DIN 8555: MF 10-				-G				
SUITABLE FOR	64-66 HRc hardfacing alloy for Sand and earth moving equipment such as buckets and teeth, dredge buckets, coke hammers, crushing equipment, wear plates, rockwool rolls and brick industry								
APPROVALS	No Approvals Found								
WELDING POSITIONS	PA PB								
TYPICAL CHEMICAL	С	Si	►	1n	Cr	Nb	Fe	В	
ANALYSIS OF WELD METAL (%)	5.3	1.3	0	.4	22	7	Rem.	1	
ALL WELD MECHANICAL	Heat R _{P0,}		2 Rm A5			Hardness			
PROPERTIES	Treatment MF			(%)		Rockwell C			
	As Welded	As Welded /				Avg. 63			
REDRYING TEMPERATURE	140°C / 24 hr								

GAS ACCORDING EN 14175





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OA 59 H 1,2MM	Туре	KG/unit	EANCode
	BS-300	15	8720663403568
OA 59 H 2,4MM	Туре	KG/unit	EANCode
	BS-300	15	8720663403520