



CEWELD OA 50

TYPE C-, Cr-, Si, Mn- Alloyed flux cored wire on parts wich subjected to abrasive wear and medium impact

APPLICATIONS Rebuilding and or protecting parts that faces abrasion with medium impact

PROPERTIES High C-, Cr- alloyed flux-cored wire electrode which forms extremely hard carbides for extremely

> hard deposits on parts subject to excessively heavy abrasive wear weldable without protective gas. More than 3 layers should not be deposited. A Buffer layer with CEWELD® OA 4370 or CEWELD® OA MnCr is recommended in case of old layers or critical base metals.. Equivalent in SMAW: CEWELD®

Dur 62S

EN ISO 14700: T Fe16 CLASSIFICATION

SUITABLE FOR Trash crushing, impact resistant

APPROVALS No Approvals Found

WELDING POSITIONS

TYPICAL CHEMICAL ANALYSIS OF WELD METAL

(%)

3.2	1.8	1.8	16	Rem.
		-		

ALL WELD MECHANICAL

~	***	1.10	IMITOME
PR0	PERTI	ES	

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	MPa	MPa	(%)	Rockwell C
As Welded /				Avg. 52

REDRYING TEMPERATURE

140°C / 24 hr

GAS ACCORDING EN 14175





CEWELD OA 50

 OA 50 1,6MM
 Type
 KG/unit
 EANCode

 BS-300
 15
 8720663403629