





TYPE High alloyed flux-cored wire for joining difficult to weld steel and buffer layers prior to hard facing.

TOEPASSINGEN Repair jobs where high strength and toughness is required. Joining austenitic manganese steels

with themselves or with other steels. Buffer layer before hardfacing and maintenance on hard-to-

weld steels. Armour plate and Joining 14% manganese steels.

EIGENSCHAPPEN Special flux cored self shielded stainless steel wire for open arc weldingThe weld beads produced

have a self-releasing slag covering that leaves a clean surfaceSound deposits are obtained even in the presence of cross draughtsPrimary choice for cladding and rebuilding application, suitable for

joining and claddingProvides maximum productivity for outdoor jobs

CLASSIFICATIE EN ISO 14700: T Fe10

GESCHIKT VOOR 19% Cr / 9% Ni / 7% Mn, ISO 15608: 8.1 Cr \leq 19 %

1.3401, 1.5637, 1.5680, 1.4370

X 20 Cr 13, X 8 Cr 17, X 22 CrNi 17, X 5 CrNi 17, G-X 20 Cr 14 mix S355

42CrMo4, C45, 42MnV7, X120Mn12, 10 Ni 14, 12 Ni 19 etc. ASTM 307, 304, (409, 403, 405, 410, 420, 430, 440, 501, 502)

Amor, Z 120 M 12,

GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF WELD METAL

ANALYSIS OF WELD METAL (%)

С	Mn	Cr	Ni
0.03	6.8	19.5	8.5

MECHANISCHE WAARDEN

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	(MPa)	(MPa)	(%)	
As Welded				400 HB

HERDROGEN Not required

GAS ACC. EN ISO 14175





CEWELD OA 4370

OA 4370 1,6MM	Packaging	KG/unit	EanCode
	BS-300	15	8720663417640
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OA 4370 2,8MM	Packaging	KG/unit	EanCode
	Drum	250	8720663417657