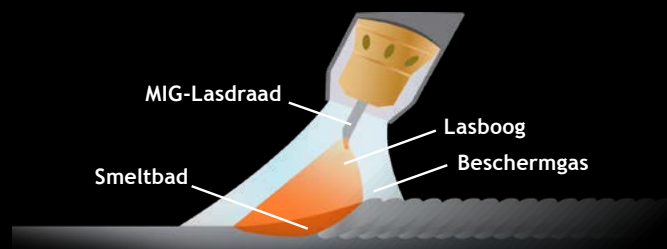


# MIG-LASDRAAD FLUX-CORE



## TYPE

Self-shielded flux cored wire for welding carbon and carbon-manganese steels.

## TOEPASSINGEN

Open-arc flux cored wire (self-shielded) designed for welding thin carbon and carbon-manganese steels in all positions. Easily removable slag, versatility and manuality; suitable for welding zinc-coated plates as well. Applications include tanks, boilers, steel structural works (large thickness), earthworks and construction works. To be used on DC-(DC operation, electrode negative polarity).

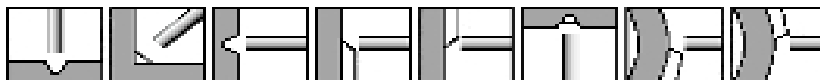
## CLASSIFICATIE

AWS A 5.20: E71T-GS  
 AWS A 5.20M: E491T-GS  
 ASME SFA 5.20: E71T-GS  
 ASME SFA 5.20M: E491T-GS  
 EN ISO 17632-A: T 42 Z W N 1 H15

## GESCHIKT VOOR

**ASTM:** A 131 Gr A, B, D, A 131 AH32 to DH36, API 5LX  
**EN:** 10025 Gr S185, 10028-2 P355 G H, 10025 Gr S235, 10113-2 S275, 10025 Gr S275, 10113-2 S355, 10025 Gr S355, 10113-3 S275, 10028-2 P235 G H, 10113-3 S355, 10028-2 P265 G H, 10028-2 P295 G H

## LASPOSITIES



## TYPISCHE CHEMISCHE ANALYSE VAN HET VULMETAAL (%)

C	Mn	Si	S	P	Cu	Ni	Cr	Al
0.18	1.10	0.42	0.008	0.012	-	-	-	0.90

## MECHANISCHE WAARDEN

	Yield strength	Tensile strength	Elongation on % 5d
	Rs	RM	A5d
	(MPa)	(MPa)	%
As Welded	470	570	24

## HERDROGEN

Not required