

# L-50M (LNS 133-U)

## CLASSIFICATION

AWS A5.17	EH12K	A-Nr	1
ISO 14171-A	S3Si	F-Nr	6
		9606 FM	1

## GENERAL DESCRIPTION

A low carbon, high manganese, low silicon general purpose submerged arc wire  
 Suitable for both single and multiarc subarc applications  
 Provides extra mechanical properties compared to an EM12K wire grade

## APPROVALS

	ABS	TÜV	BV	DNV	LRS	RINA	CRS
782	X		X	X		X	
8500	X		X	X	X		
P230		X	X	X	X		
P240	X	X	X	X	X		X
780		X					
781	X		X	X	X	X	

## CHEMICAL COMPOSITION (W%), TYPICAL, WIRE

C	Mn	Si
0.1	1.6	0.25

## PACKAGING AND AVAILABLE SIZES

Diameter (mm)	1.6	2.0	2.4	3.2	4.0
15 kg stein basket B415	X	X			
25 kg stein basket B415+VCI	X	X	X	X	X
100 kg stein basket B785					X
300 kg wooden reel	X		X		X
350 kg Speed Feed® Drum		X			
400 kg Speed Feed® Drum		X	X	X	X
600 kg Accutrak® Drum			X		
1000 kg Accutrak® Drum	X				
1000 kg coil liftable			X		X

SAW

L-50M rev. C-EN03-01/02/16