

L-61

CLASSIFICATION

AWS A5.17 : EM12K
ISO 14171-A : S2Si

GENERAL DESCRIPTION

Industry standard for submerged arc welding applications
A low carbon, medium manganese, low silicon general purpose submerged arc wire
A good choice for a wide range of applications with single or multiple pass subarc welding

APPROVALS

	ABS	TÜV	BV	DNV	GL	LRS	RINA	RMRS	CRS	PRS
761	X	X	X	X	X	X	X	X	X	X
780		X	X	X	X	X	X	X	X	X
8500					X					
888		X								
860	X	X	X	X	X	X	X	X	X	
P230	X	X				X	X			
781		X								

CHEMICAL COMPOSITION (W%), TYPICAL, WIRE

C	Mn	Si
0.1	1.0	0.25

PACKAGING AND AVAILABLE SIZES

Diameter (mm)	1.2	1.6	2.0	2.4	3.2	4.0	4.8
Unit : 15 kg stein basket B415		X	X	X			
25 kg stein basket B415	X	X	X	X	X	X	X
25 kg stein basket B415+VCI		X	X	X	X	X	X
100 kg stein basket B785		X	X	X	X	X	X
200 kg Speed Feed® Drum			X			X	
250 kg Speed Feed® Drum					X	X	
250 kg Accutrak® Drum		X					
300 kg wooden reel		X	X	X	X	X	
350 kg Speed Feed® Drum		X	X	X	X	X	X
400 kg Speed Feed® Drum		X		X	X	X	
500 kg Accutrak® Drum		X	X				
600 kg Speed Feed® Drum				X	X	X	
600 kg Accutrak® Drum		X	X	X			
750 kg Accutrak® Drum		X	X	X			
1000 kg Accutrak® Drum		X	X	X	X	X	
1000 kg coil				X	X	X	
1000 kg coil liftable						X	

L-61: rev. EN 02

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