

# L-70

## CLASSIFICATION

AWS A5.17	EA1	A-Nr	2	Mat-Nr	1.5424
ISO 14171-A	S2 Mo	F-Nr	6		
		9606 FM	1/3		

## GENERAL DESCRIPTION

A 0,5%Mo wire to be used on steel grades such as 16Mo3 or on non alloy steels to improve impact properties when welding in 2-run technique

## APPROVALS

	ABS	TÜV	BV	DNV	GL	LRS	RINA	RMRS	PRS
761	X	X	X	X	X	X	X	X	X
780		X				X			X
8500	X				X			X	
860		X	X	X	X	X			
P230	X		X		X	X	X	X	
P223		X							

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

C	Mn	Si	Mo
0.1	0.9	0.10	0.5

## PACKAGING AND AVAILABLE SIZES

Diameter [mm]	2.0	2.4	3.2	4.0	4.8
25 kg stein basket B415+VCI	X	X	X	X	X
100 kg stein basket B785			X	X	
350 kg Speed Feed® Drum	X		X	X	
400 kg Speed Feed® Drum			X	X	
600 kg Speed Feed® Drum				X	
1000 kg coil liftable			X		

L-70 rev. C-EN03-01/02/16

All information in this data sheet is accurate to the best of our knowledge at the time of printing. Please refer to [www.lincolnelectric.eu](http://www.lincolnelectric.eu) for any updated information. Fumes: Safety Data Sheets (SDS) are available on our website.

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