

LNS 140A

CLASSIFICATION

AWS A5.23/A5.23M : EA2
ISO 14171-A : S2 Mo

GENERAL DESCRIPTION

A 0.5%Mo wire to be used on steel grades such as 16Mo3 or on mon 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	X	

CHEMICAL COMPOSITION (W%), TYPICAL, WIRE

C	Mn	Si	Mo
0.1	1.0	0.10	0.5

PACKAGING AND AVAILABLE SIZES

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

LNS 140A rev. EN 02

Liability: All information in this data sheet is based on the best available knowledge, is subject to change without notice and can only be considered as suitable for general guidance. Fumes: Consult information on Welding Safety Sheet, available upon request