

LNS 316L

CLASSIFICATION

AWS A5.9/A5.9M : ER316L
ISO 14343-A : S 19 12 3 L

GENERAL DESCRIPTION

Low carbon stainless steel wire suitable for 316L base material and similar grades
Recommended with P2007 and P2000 fluxes

APPROVALS

	TÜV	ABS	LRS
P2000	X		X
P2007	X	X	X

CHEMICAL COMPOSITION (W%), TYPICAL, WIRE

C	Mn	Si	Cr	Ni	Mo
0.015	1.75	0.4	18.5	12	2.75

PACKAGING AND AVAILABLE SIZES

Diameter (mm)	2.0	2.4	3.2	4.0
Unit : 25 kg stein basket B415	X	X	X	X
100 kg stein basket B785			X	

LNS 316L: 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