LNS 304L

TOP FEATURES

• High resistance to intergranular corrosion and oxidizing environments

CLASSIFICATION

AWS A5.9	ER308L
EN ISO 14343-A	S 19 9 L

CHEMICAL COMPOSITION (WEIGHT %), TYPICAL, WIRE

C	Mn	Si	Cr	Ni
0.015	1.8	0.4	20	10

PACKAGING AND AVAILABLE SIZES

Wire diameter (mm)	Packaging	Weight (kg)	ltem number
2.0	SPOOL	25.0	LNS304L-2-25VCI
2.4	SPOOL	25.0	LNS304L-24-25VCI
3.2	SPOOL	25.0	LNS304L-32-25VCI
4.0	SPOOL	25.0	LNS304L-4-25VCI

TEST RESULTS

Test results for mechanical properties, deposit or electrode composition and diffusible hydrogen levels were obtained from a weld produced and tested according to prescribed standards, and should not be assumed to be the expected results in a particular application or weldment. Actual results will vary depending on many factors, including, but not limited to, weld procedure, plate chemistry and temperature, weldment design and fabrication methods. Users are cautioned to confirm by qualification testing, or other appropriate means, the suitability of any welding consumable and procedure before use in the intended application.

Safety Data Sheets (SDS) are available here:



Subject to Change – The information is accurate to the best of our knowledge at the time of printing. Please refer to <u>www.lincolnelectric.eu</u> for any updated information.

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